



REGIONE TOSCANA

Direzione mobilità, infrastrutture e trasporto pubblico locale
Settore viabilità regionale ambiti Firenze-Prato e Pistoia

NUOVO PONTE SUL FIUME ARNO E RELATIVI COLLEGAMENTI VIARI TRA LO SVINCOLO DELLA SGC FI-PI-LI DI LASTRA A SIGNA E DI SIGNA CIG: 95482064DA - CUP: D91B21005300001

OFFERTA TECNICA



05 - IDROLOGIA E IDRAULICA

Descrizione elaborato

Relazione idrologica e idraulica

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Dicembre 2023

Codice interno

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Livello

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Ambito

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Tipo

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Numero

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Raggruppamento Temporaneo di Imprese:

Mandataria:



CONSORZIO STABILE
ON SITE SCARL

Via delle Porcellane, 5 - 50019 Sesto
Fiorentino (FI)
P.IVA: 07226860489
E-Mail: info@consorziostabileonsite.com

Mandante:



GIUGLIANO COSTRUZIONI METALLICHE S.r.l.
Zona INDUSTRIALE ASI Marcianise Sud
81025 MARCIANISE (CE)
P.IVA: 04312731211
E-Mail: info@giuglianocostruzionimetalliche.com

Redazione Offerta Tecnica e Progetto Definitivo:



DP INGEENERIA S.R.L.

Società di Ingegneria Civile

DP INGEENERIA info@dpingegneria.com - www.dpingegneria.com

ASSOCIATO



Prof. Ing. Stefano **Pagliara**

Ing. Massimo **Ascoli**

Prof. Ing. Alessandro **Marradi**

Dott. Paolo **Turin**

Consulenza:

Prof. Ing. Nunziant **Squeglia**

Il presente aggiornamento in risposta a quanto richiesto dagli Enti relativamente alla modellistica idraulica.

1. Modello piana fiorentina PGRA

E' stato implementato il modello della piana Fiorentina fornito dagli Uffici del Genio Civile Regionale e attualmente costituente il PGRA dell'Autorita' di Distretto Appennino settentrionale per l'area oggetto di studio.

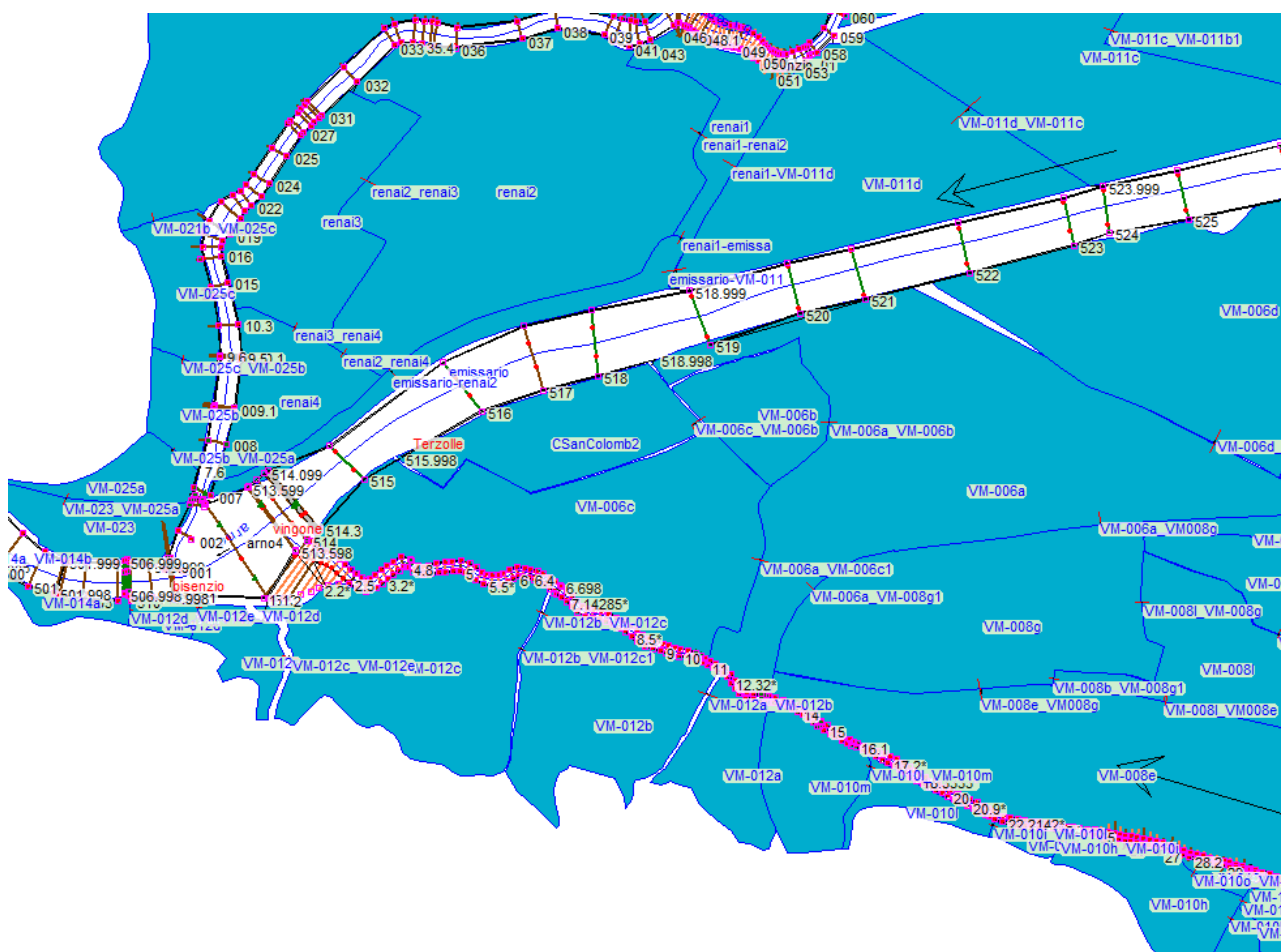


Fig. 1 dettaglio del modello piana Fiorentina (Hec-Ras4.1)

I risultati, riportati in seguito per le celle principali, mostrano una sostanziale invarianza fra situazione attuale e di progetto con differenze che risultano dell'ordine della decina di cm in termini di quota massima.

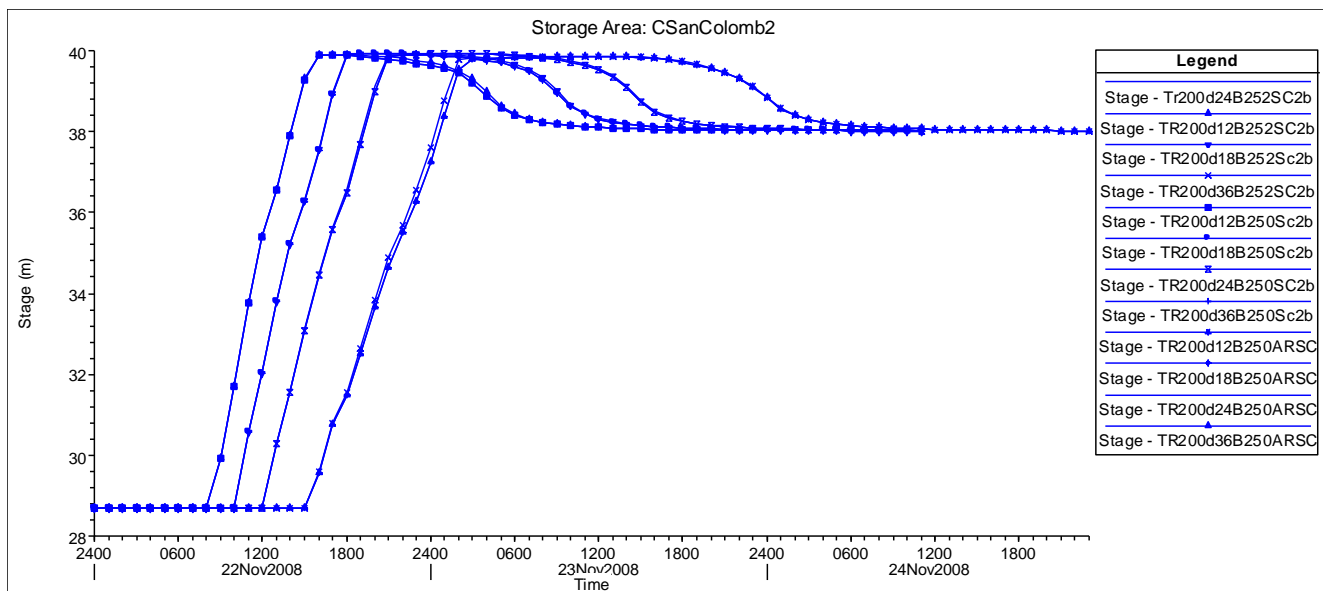


Fig.2 Cassa Scolombano 2 $Tr=200$ anni per $d=12, 18, 24$ e 36 ore (stato di progetto)- livelli

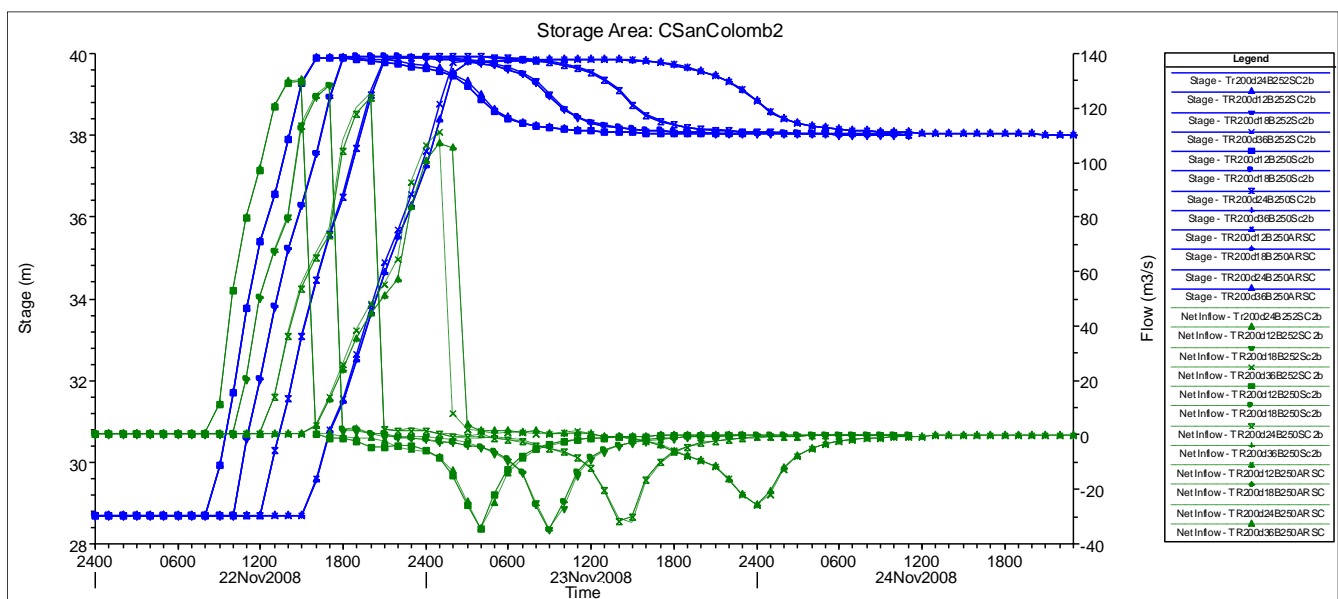


Fig.3 Cassa Scolombano 2 $Tr=200$ anni per $d=12, 18, 24$ e 36 ore (stato di progetto) – livelli e portate

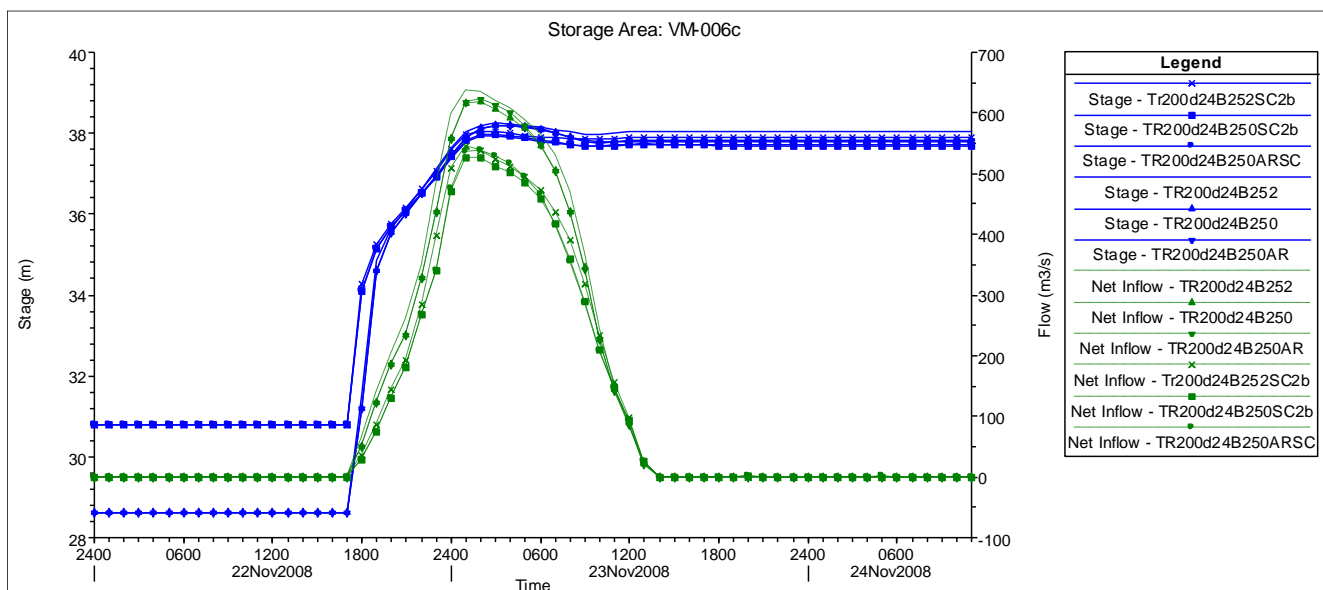


Fig.4 SZ VM-006c $Tr=200$ confronto per $d=24$ h fra stato attuale e di progetto (nel progetto parte dell'area della VM-006c e'

In ingresso all'area entrano circa 100-120 mc/ s in meno nel momento di picco. Tale portata e' compensata dal picco di ingresso nella cassa di S.Colombano 2.

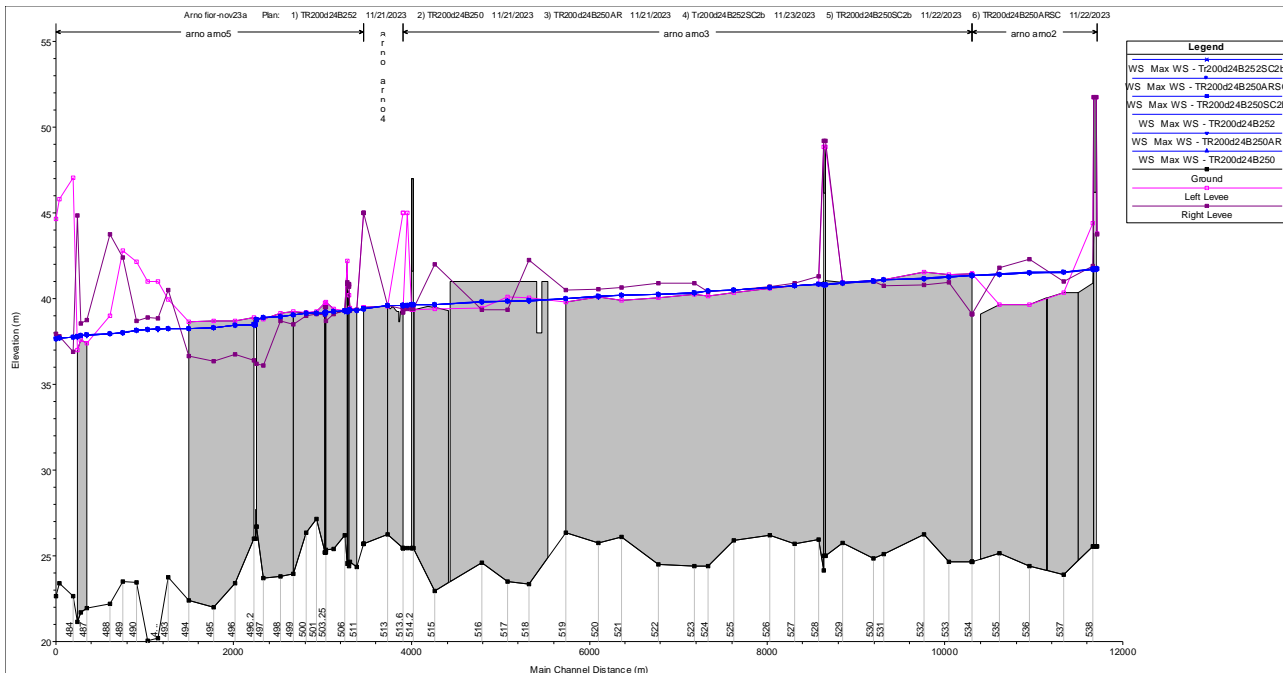


Fig.5 Profilo del Fiume Arno nel tratto di interesse. Confronto per $T_r=200$ anni e $d=24$ ore fra stato attuale e di progetto.

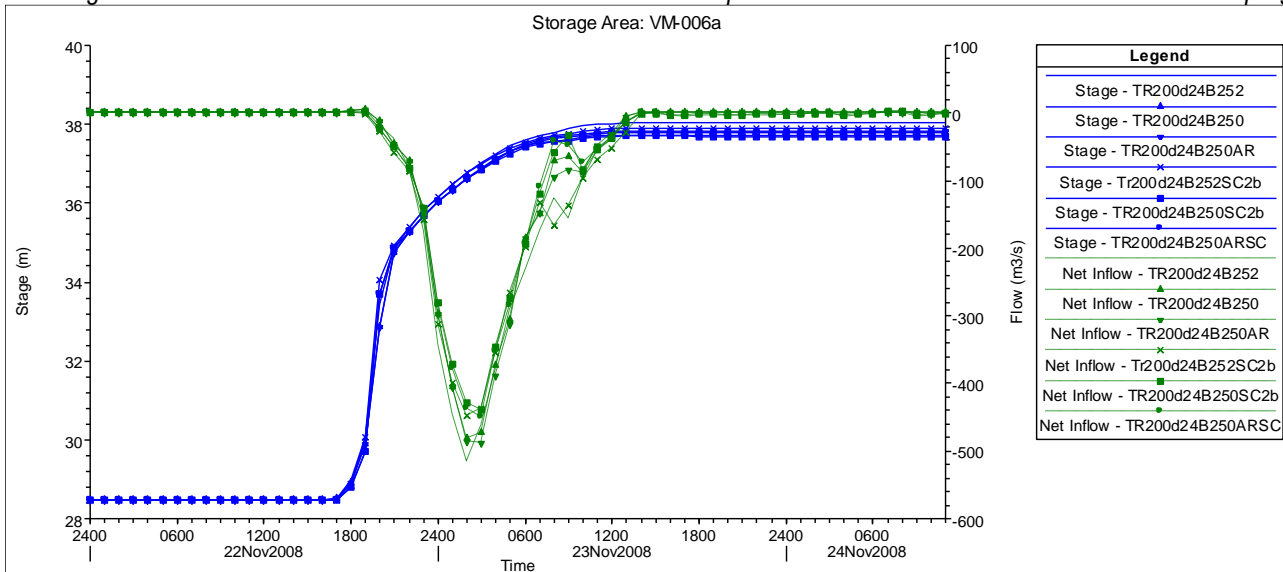


Fig.6 SA-VM-006a Confronto per $T_r=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 10 cm fra le corrispondenti simulazioni attuale-progetto.

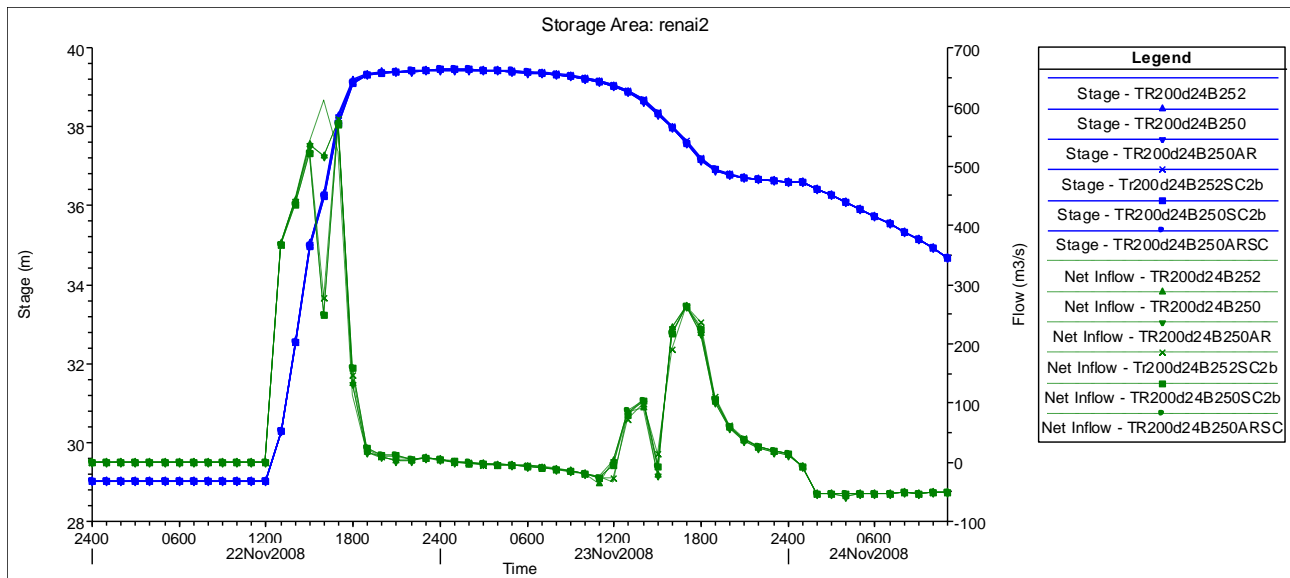


Fig. 7 SA-renai2 Confronto per $Tr=200$ anni e $d=24$ ore fra stato attuale e di progetto. Non si hanno variazioni apprezzabili.

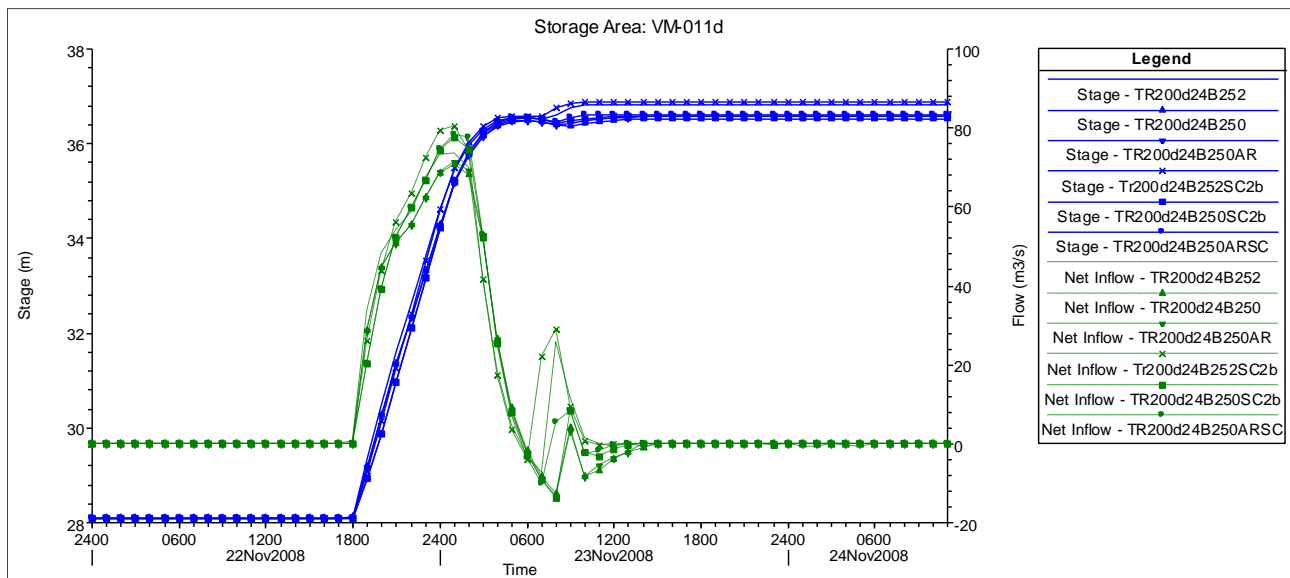


Fig. 8 SA-VM-011d Confronto per $Tr=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 6 cm in aumento fra le corrispondenti simulazioni attuale-progetto.

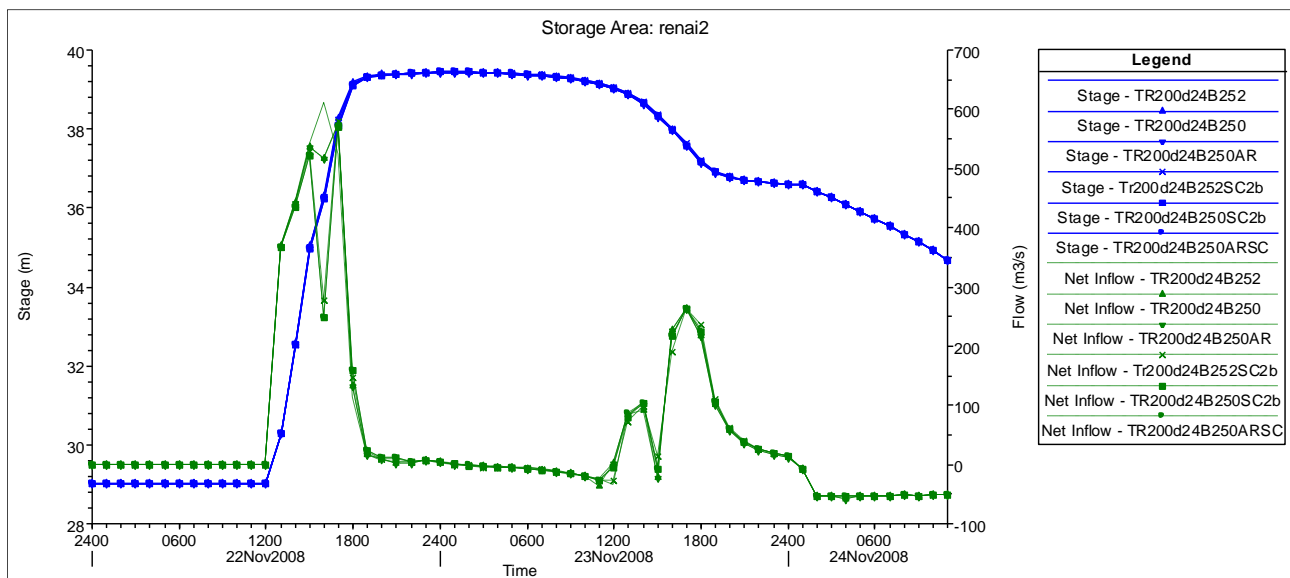


Fig. 9 SA-VM-008g Confronto per $Tr=200$ anni e $d=24$ ore fra stato attuale e di progetto. Non si hanno variazioni apprezzabili fra le corrispondenti simulazioni attuale-progetto.

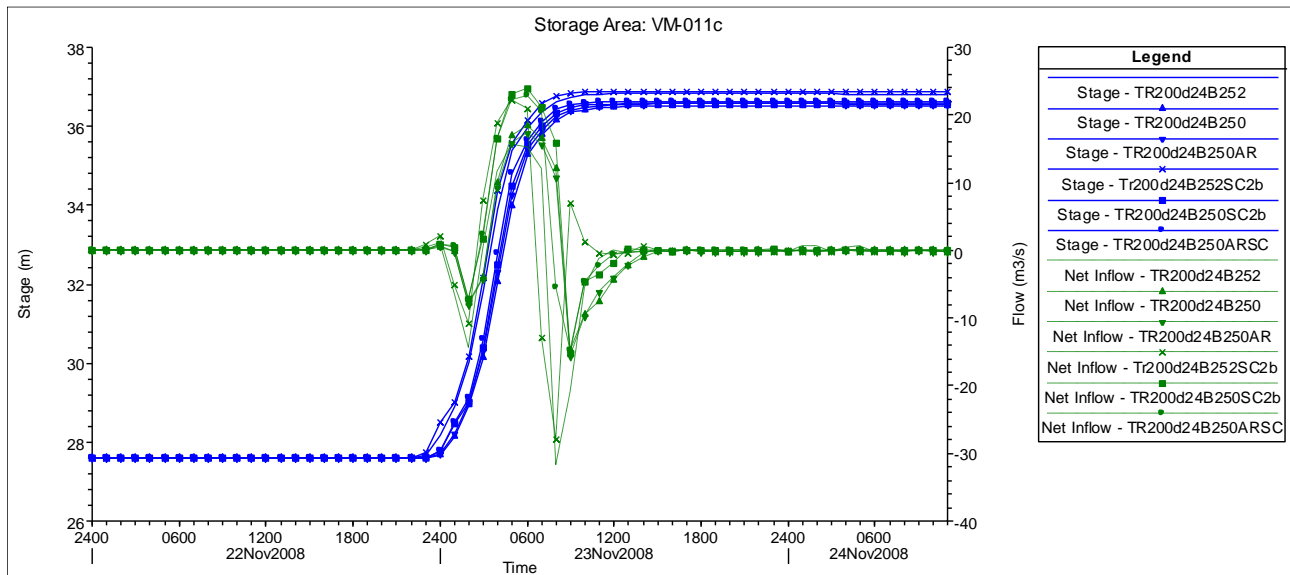


Fig. 10 SA-VM-011c Confronto per $Tr=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 6 cm in aumento fra le corrispondenti simulazioni attuale-progetto.

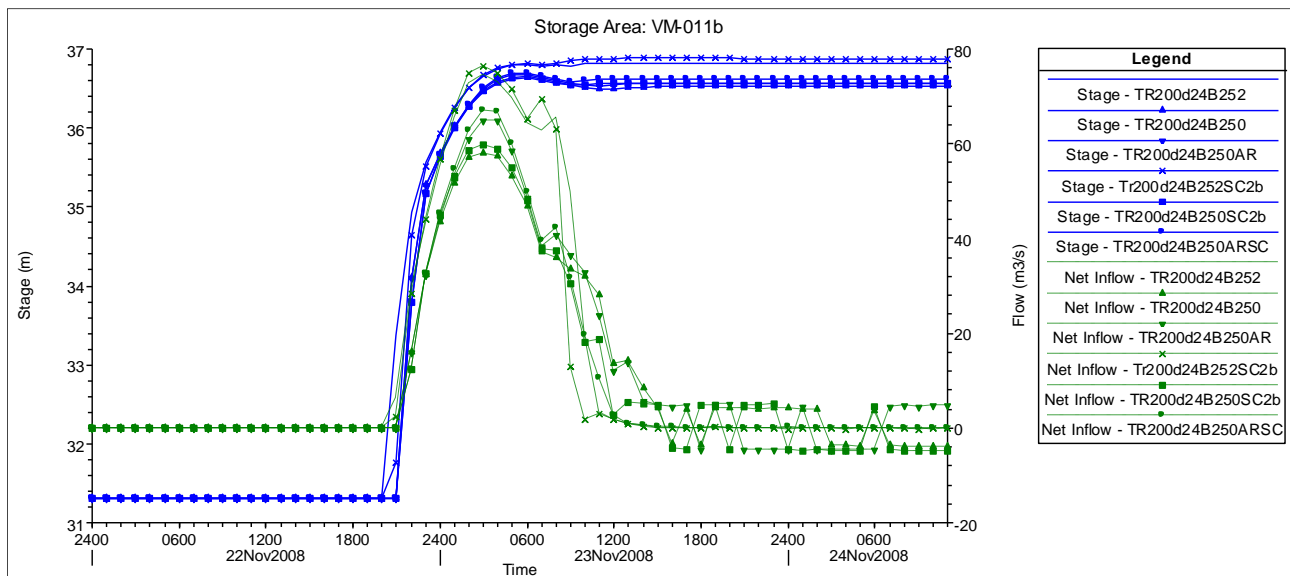


Fig.11 SA-VM-011b Confronto per $Tr=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 6 cm in aumento fra le corrispondenti simulazioni attuale-progetto.

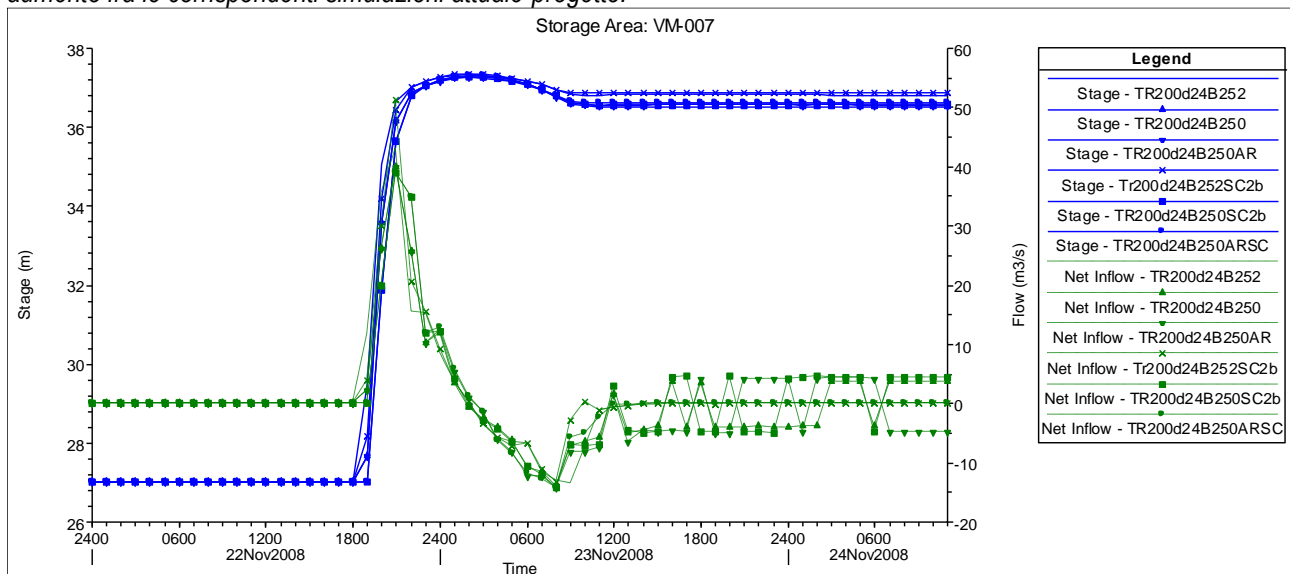


Fig.12 SA-VM-007 Confronto per $T_r=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 6 cm in aumento fra le corrispondenti simulazioni attuale-progetto.

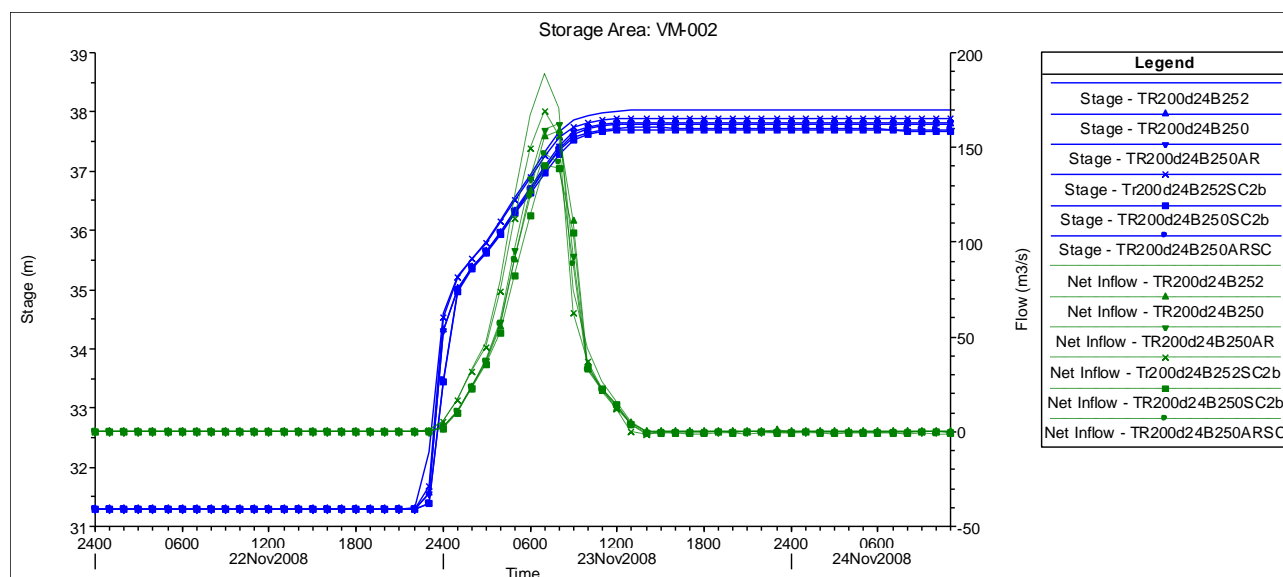


Fig.13 SA-VM-002 Confronto per $T_r=200$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 12 cm in diminuzione fra le corrispondenti simulazioni attuale-progetto.

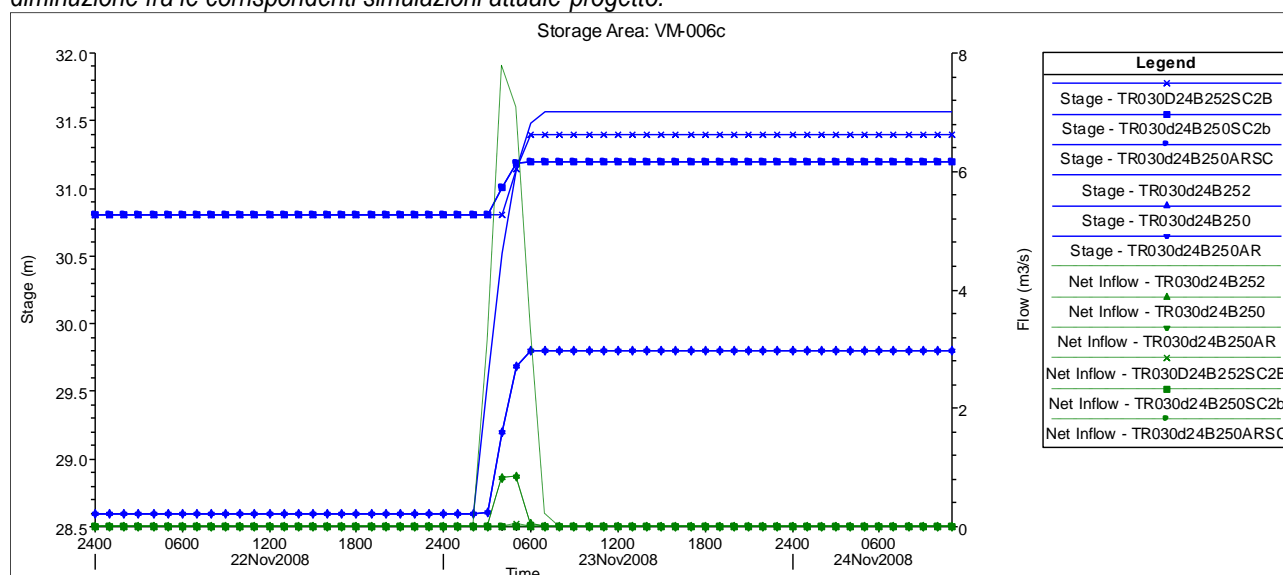


Fig.14 SA-VM-006 Confronto per $T_r=30$ anni e $d=24$ ore fra stato attuale e di progetto. Si hanno variazioni di circa 15 cm in diminuzione fra le corrispondenti simulazioni attuale-progetto.

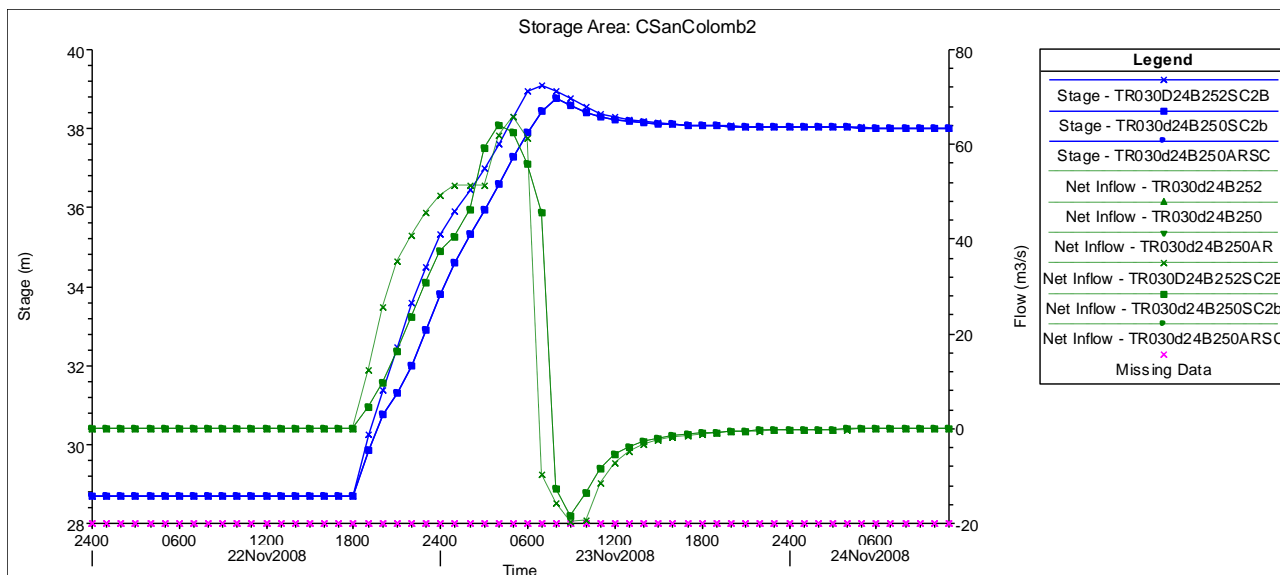


Fig.15 Cassa S Colombano 2 $T_r=30$ anni per $d=24$ ore (confronto stato attuale-stato di progetto) – livelli e portate

In app1 e' riportato il dettaglio dei risultati idraulici.

Come era da aspettarsi, relativamente al modello della piana Fiorentina, la cassa di espansione S.Colombano 2, per $T_r=30$ anni fornisce miglioramenti sia in Dx che in Sx del Fiume Arno, mentre ha come effetto una piccola diminuzione dei livelli massimi per $T_r=200$ anni (da valutare in -10 cm) in SX idraulica, e aumenti di circa 6 cm in Dx idraulica. I livelli idraulici nel F.Arno rimangono praticamente invariati (differenze intorno al centimetro).

2. Modello 2d con considerazioni su esondazioni T.Vingone

Il modello, implementato su Hecras6.4 fa vedere l'effetto della situazione di progetto della cassa di San Colombano 2 e della strada rispetto alle esondazioni del T.Vingone.

Il progetto del modello e' **stagno-dec23a.prj**.

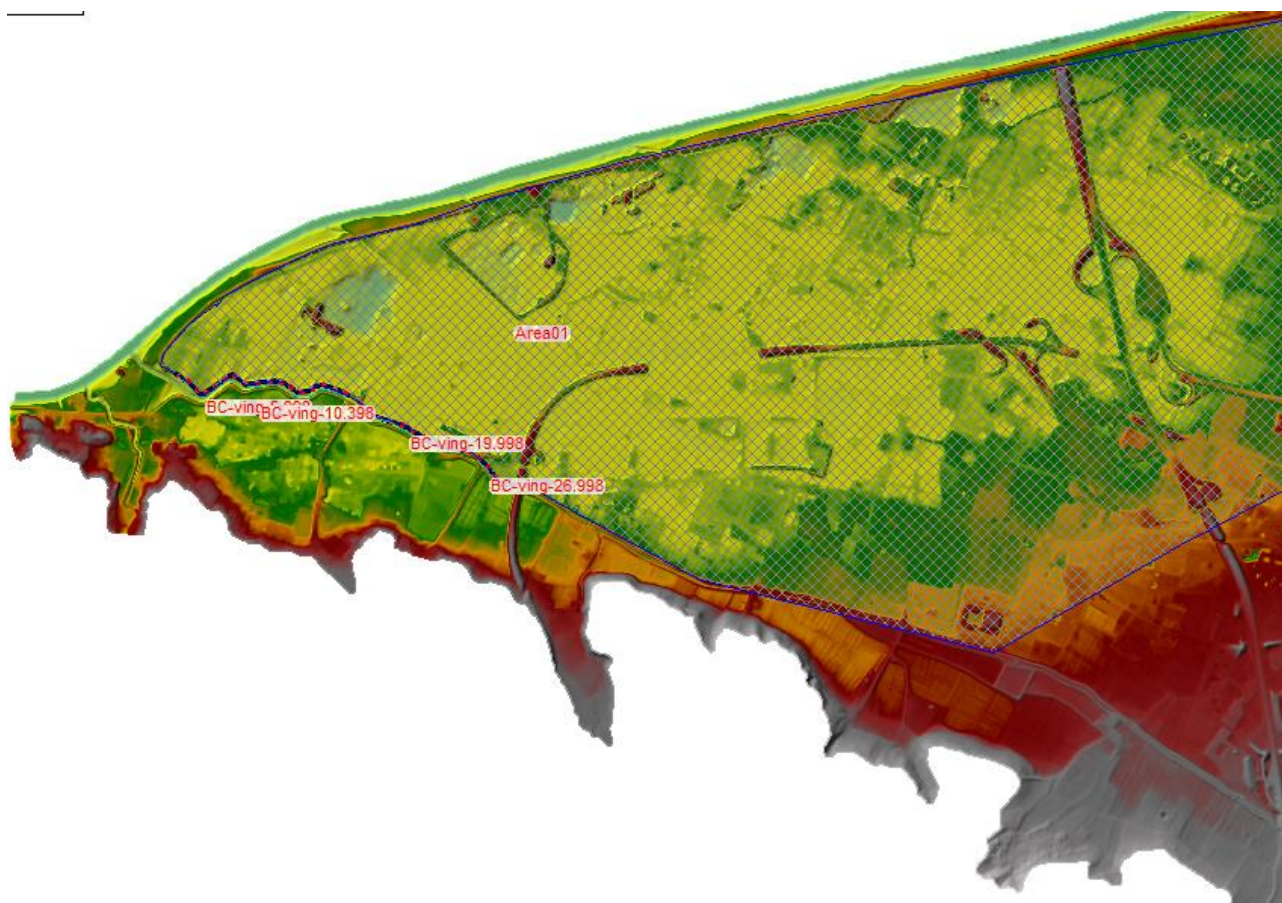


Fig.16 Stato attuale



Fig.17 Stato progetto

Sono state considerate le simulazioni per $Tr=200$ anni, durate pari a 24, 18 e 12 ore nello stato attuale (att01), di progetto con scatolari come da preliminare (prg01) e progetto2 (prg02) con scatolari aumentati (invece che 9 da 2x2 m, 9 scatolari da 5x2 m o equivalenti).

Di seguito i risultati:

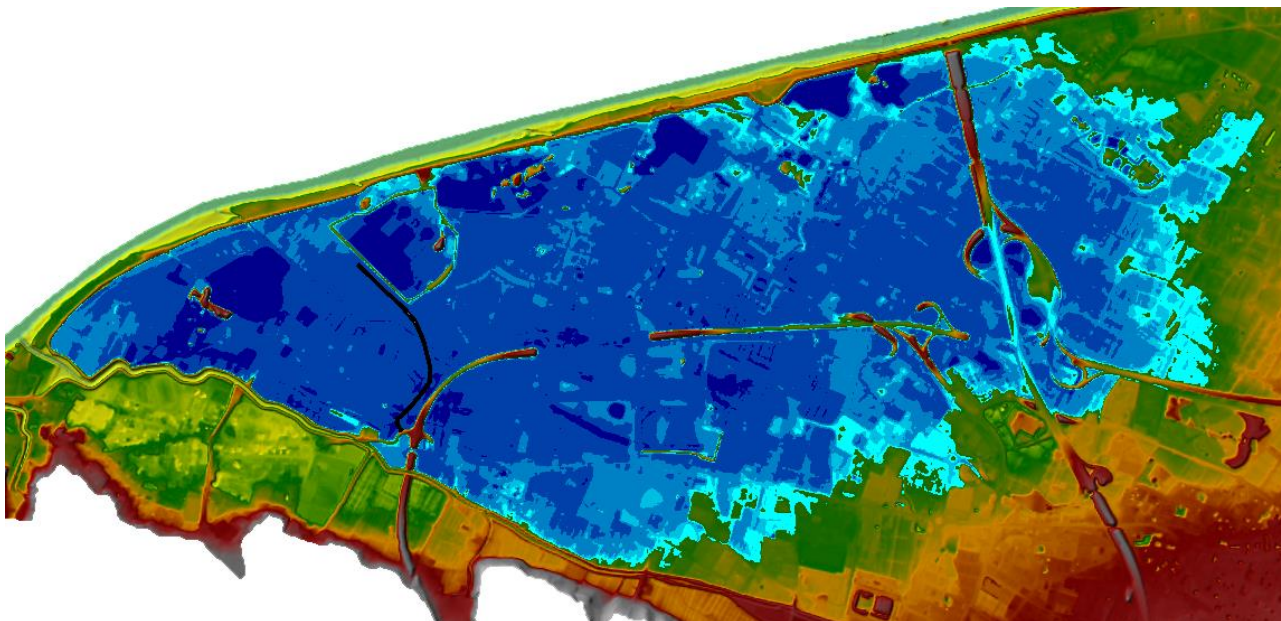


Fig.18 Tr200 d24 att01 – si hanno quote WSE ad ovest della strada P0-P1 pari a 36.50 e ad est 36.50

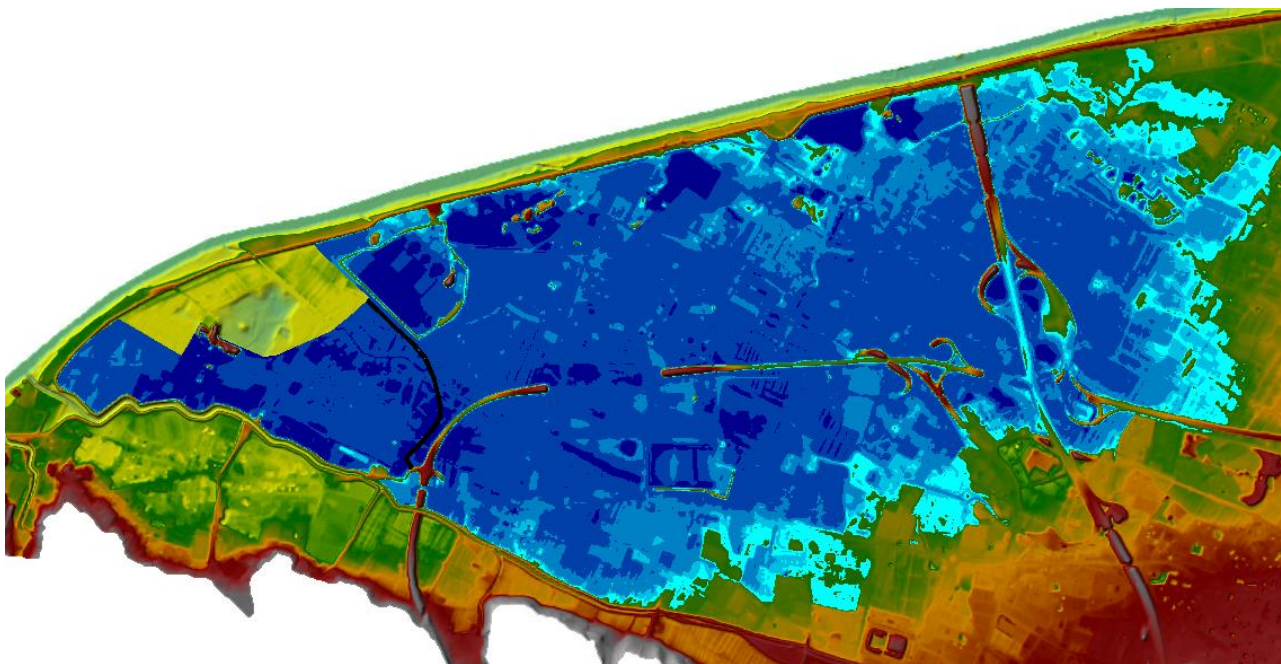


Fig.19 Tr200 d24 prg02 – si hanno quote WSE ad ovest della strada P0-P1 pari a 36.75 e ad est 36.59

Nel caso del prg01 (cioe' il progetto con gli scatolari come da preliminare) si avrebbero quote WSE ad ovest della strada P0-P1 pari a 37.24 e ad est 36.59

Per Tr=30 anni e' stat fatta la simulazione piu' critica che e' quella con durata 24 ore.

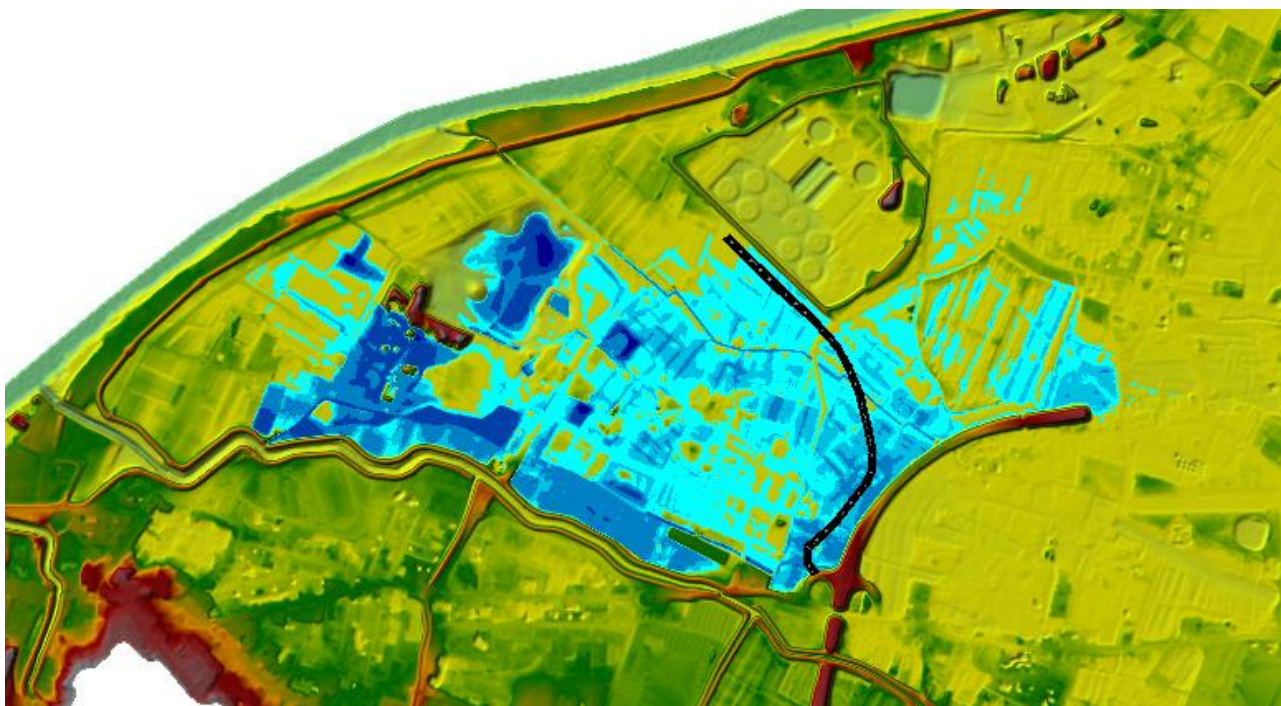


Fig. 20 Tr30 d 24 stato att01

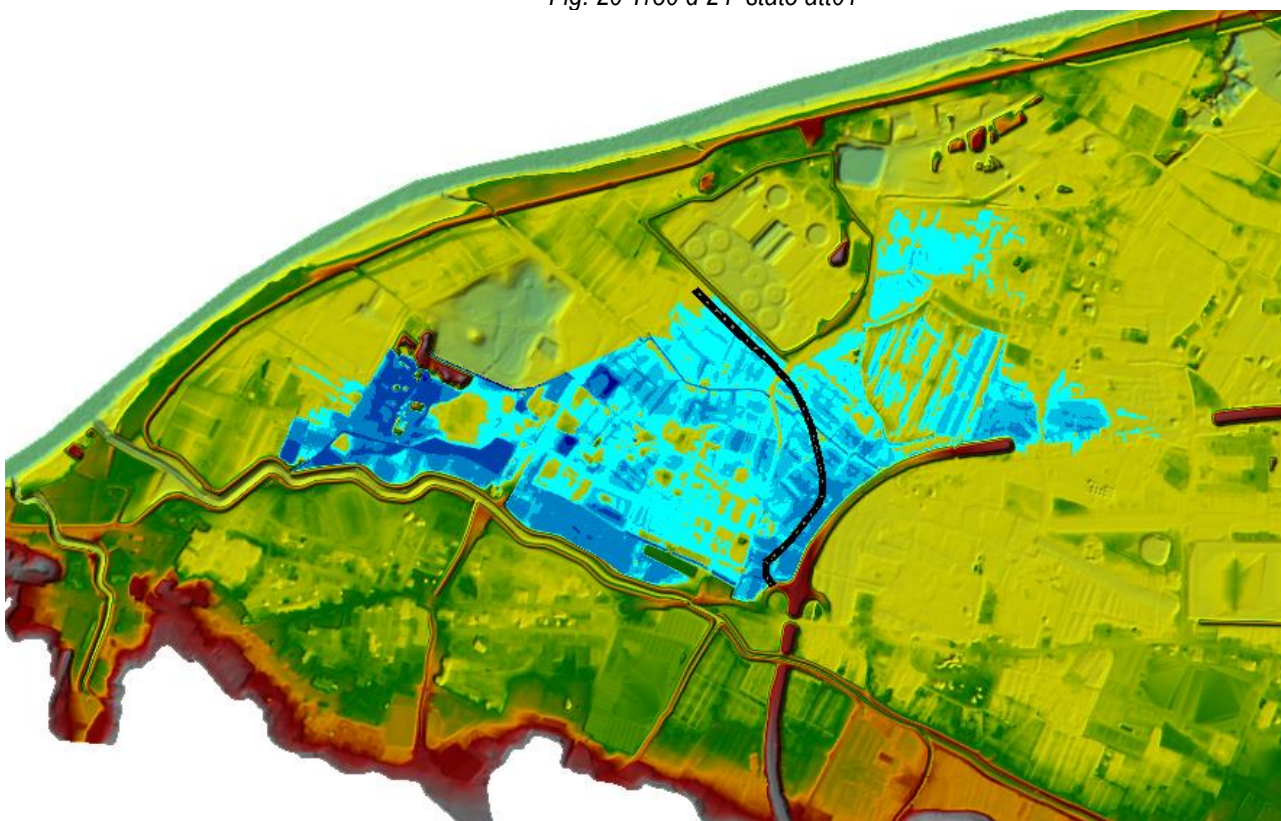
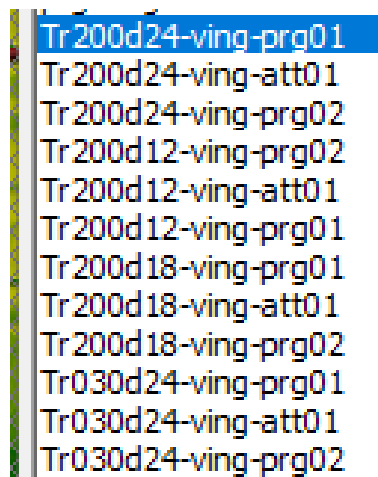


Fig.21 Tr30 d 24 stato prg02

Per $Tr=30$ anni non si riscontrano differenze significative.

I plans utilizzati nel modello risultano:



- Tr200d24-ving-prg01
- Tr200d24-ving-att01
- Tr200d24-ving-prg02
- Tr200d12-ving-prg02
- Tr200d12-ving-att01
- Tr200d12-ving-prg01
- Tr200d18-ving-prg01
- Tr200d18-ving-att01
- Tr200d18-ving-prg02
- Tr030d24-ving-prg01
- Tr030d24-ving-att01
- Tr030d24-ving-prg02

3. Fosso Stagnolo

Per il fosso stagnolo e' stato predisposto un modello che possa confrontare lo stato attuale con lo stato di progetto (stagno-dec23a.prj).

I risultati sono riportati nelle figure seguenti per Tr=200 anni e per varie durate.

Le aperture nel tratto di strada P0 e P1 sono quelle riportate nella simulazione delle esondazioni del T. Vingone il quale risulta comandare tale tipo di verifica.

La presenza della cassa e la deviazione nel Fosso Stagno alla chiusura del Clapet sulla cassa S.Colombano 2, creano una situazione di progetto che non peggiora le condizioni idrauliche delle aree limitrofe alle opere di progetto.

Risultano confermate le quote della soglia di sfioro della Cassa SS3.

Il progetto HEC-Ras risulta: stagno-dec23a.prj

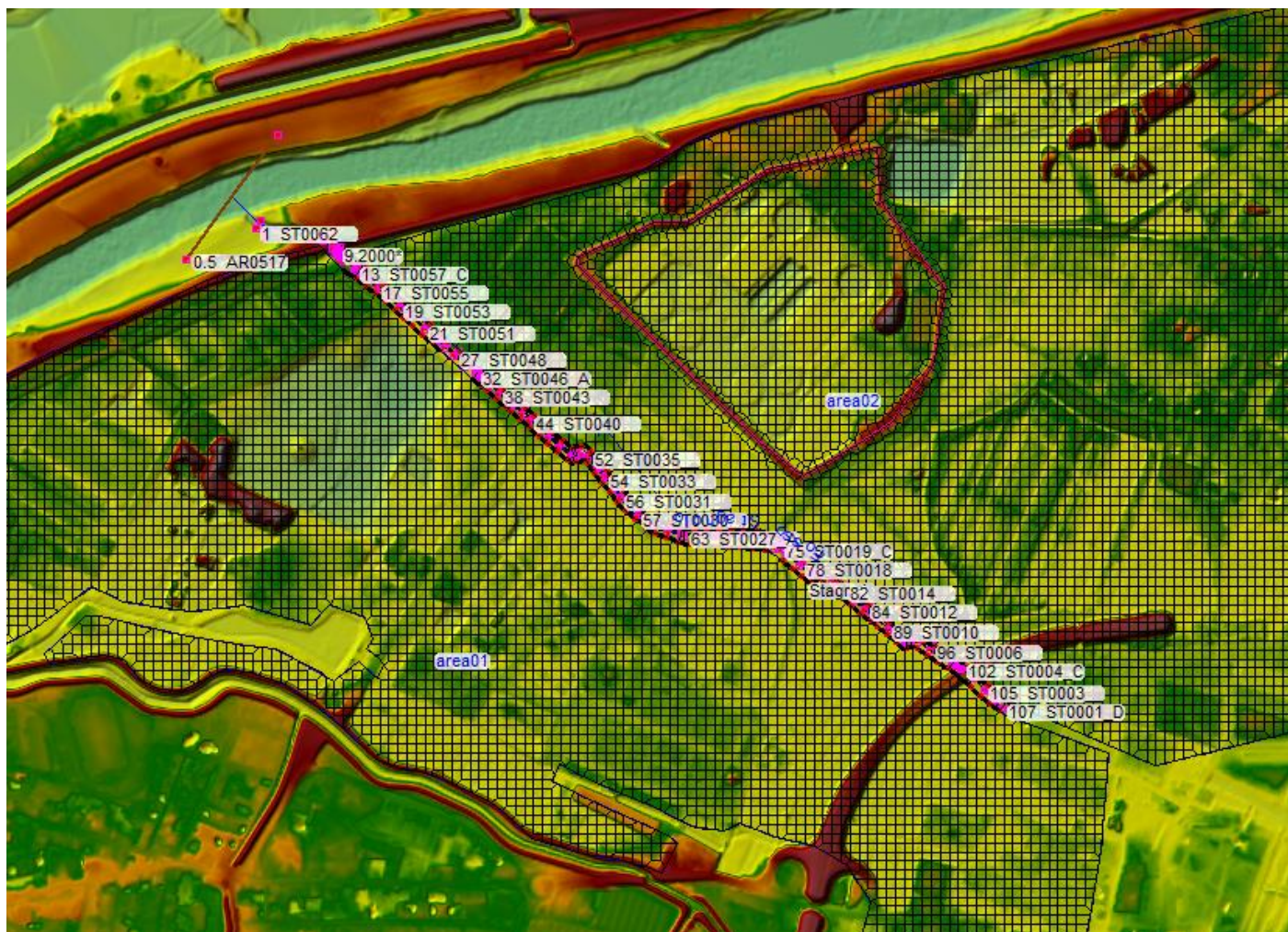


Fig. Planimetria stato attuale



Fig. Planimetria stato di progetto

I plans sono:

SA-tr200d24-02
SA-tr200d06-02
SA-tr200d12-02
SA-tr200d03-02
SP-tr200d03-05
SP-tr200d06-05
SP-tr200d12-05
SP-tr200d18-05
SP-tr200d01-05
SA-tr200d01-02

SA= stato attuale
SP= stato di progetto.

Nel modello non e' stata considerato il tratto che va verso lo stagno in quanto a portata laminata e contenuta nel nuovo alveo del F.Stagnolo con sezione trasversale individuata nella relazione precedente.

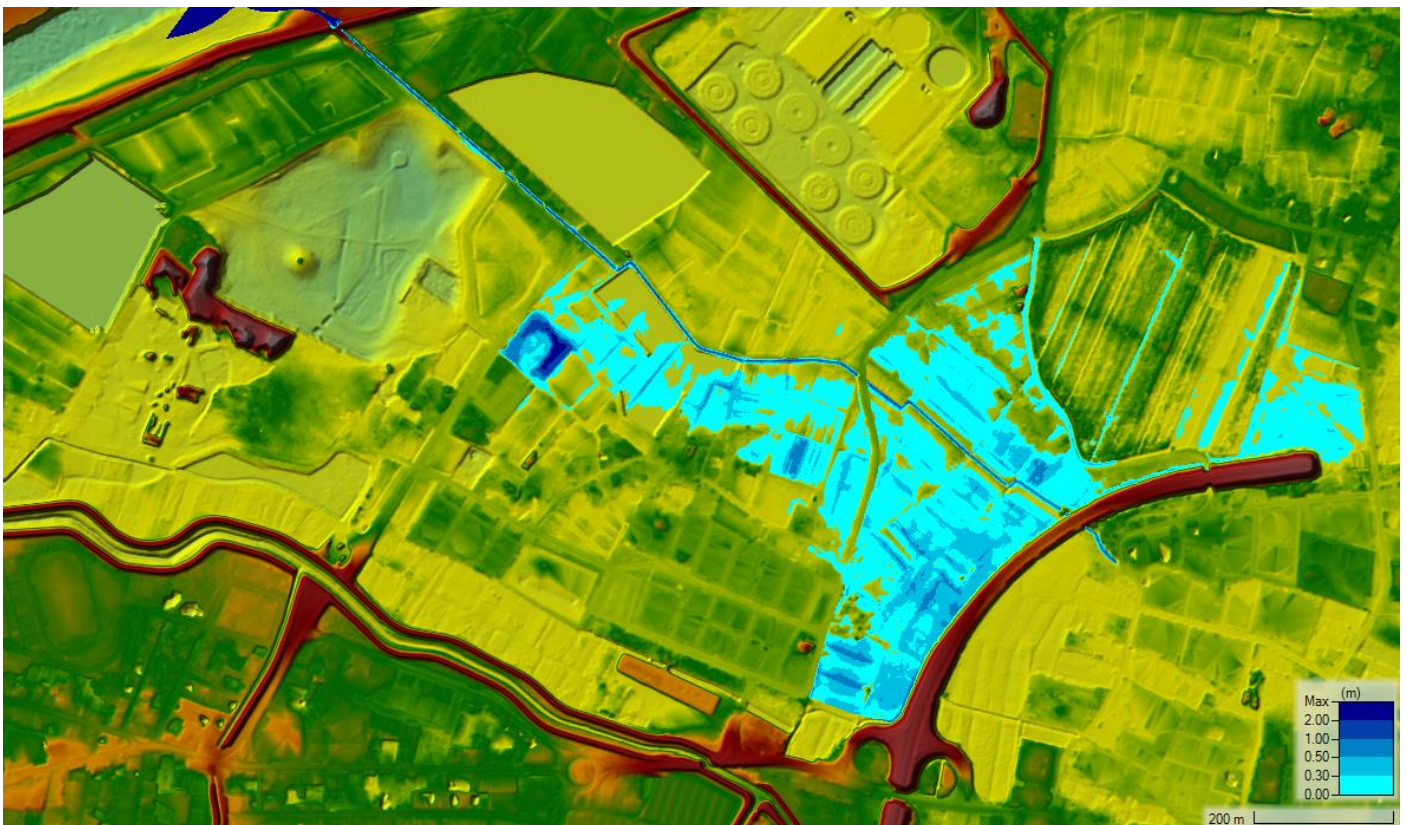


Fig. SA Tr200d06 inviluppo max. altezze d'acqua

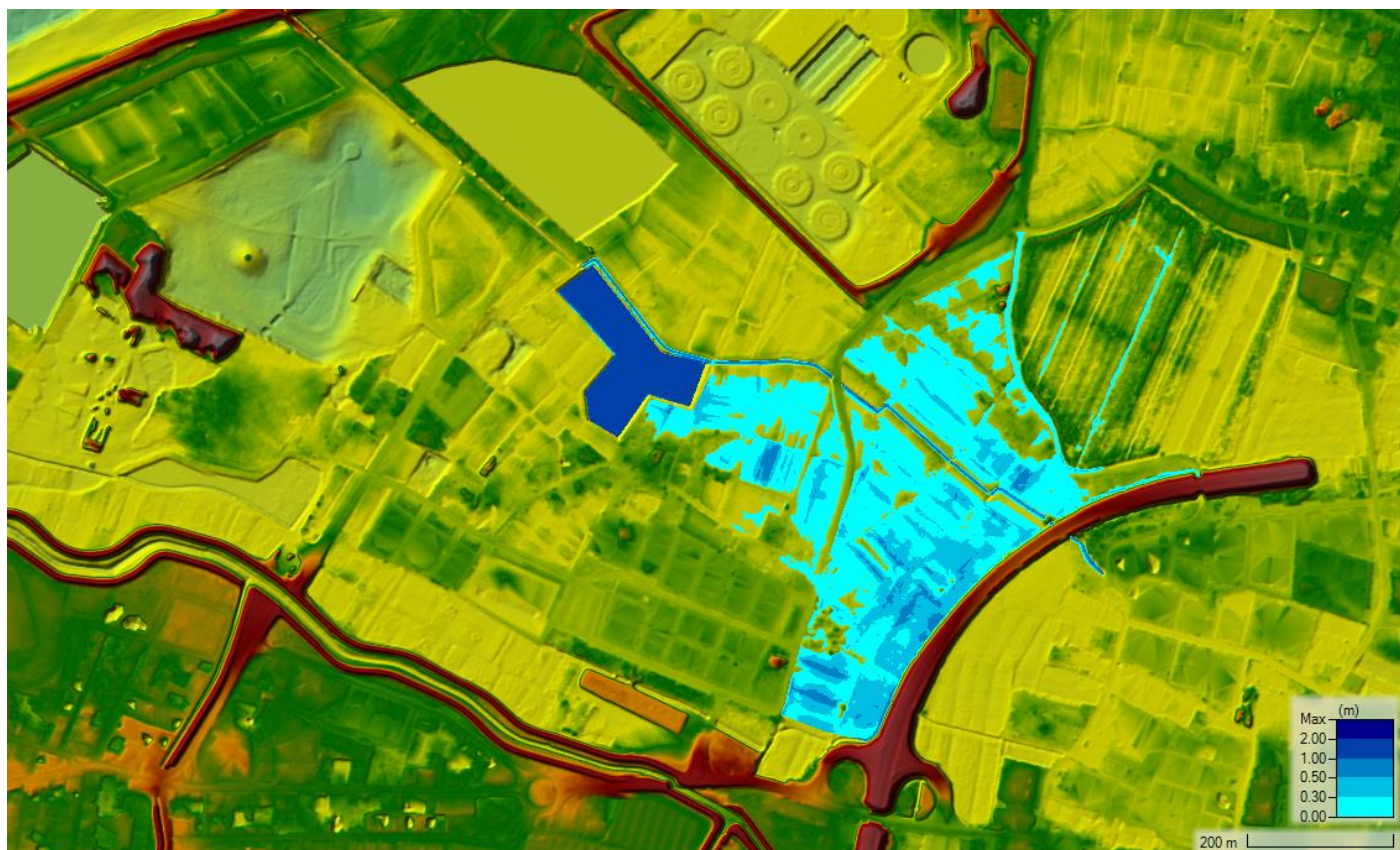


Fig. SP Tr200d06 inviluppo max. altezze d'acqua

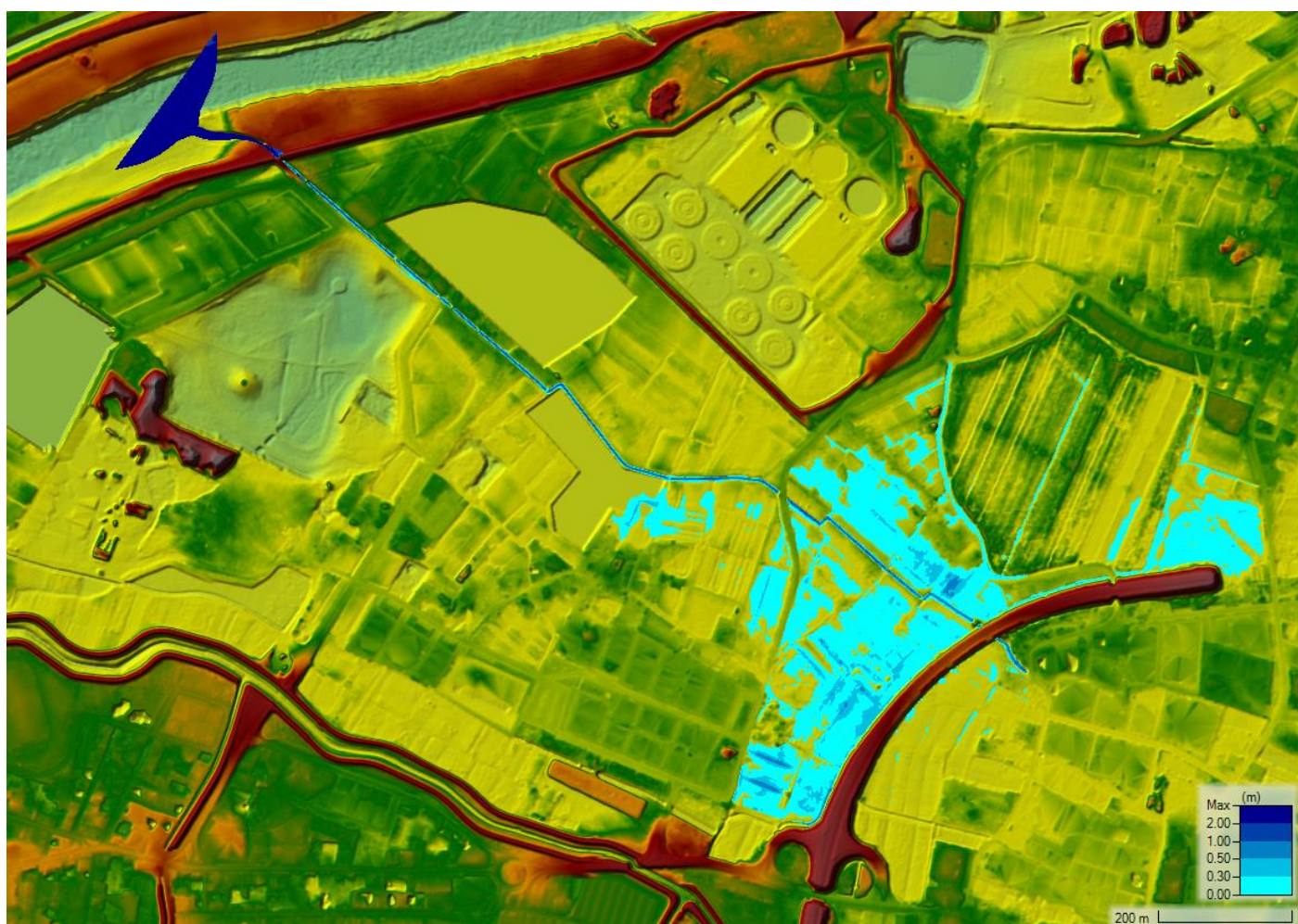


Fig. SA Tr200d01 inviluppo max. altezze d'acqua



Fig. SA Tr200d01 inviluppo max. altezze d'acqua

Per quanto riguarda gli attraversamenti sotto la nuova strada si ha:

Sezione . Tombino su ponte F.stagnolo sotto attraversamento tratto P0-P1:

Scatolare 4m x 3 m di altezza.

Sezione . Tombino su ponte F.stagno sotto attraversamento tratto P0-P1:

Scatolare 5m x 3 m di altezza.

CONCLUSIONI

I modelli evidenziano la necessità di potenziare gli scatolari per la trasparenza idraulica nel tratto di strada P0-P1.

Il modello generale della piana fiorentina mostra variazioni dell'ordine della decina di centimetri a causa della presenza degli argini della cassa di espansione S.Colombano2.

La sistemazione dello stagnolo con cassa SS3 e deviazione nel Fosso Stagno risulta idonea.

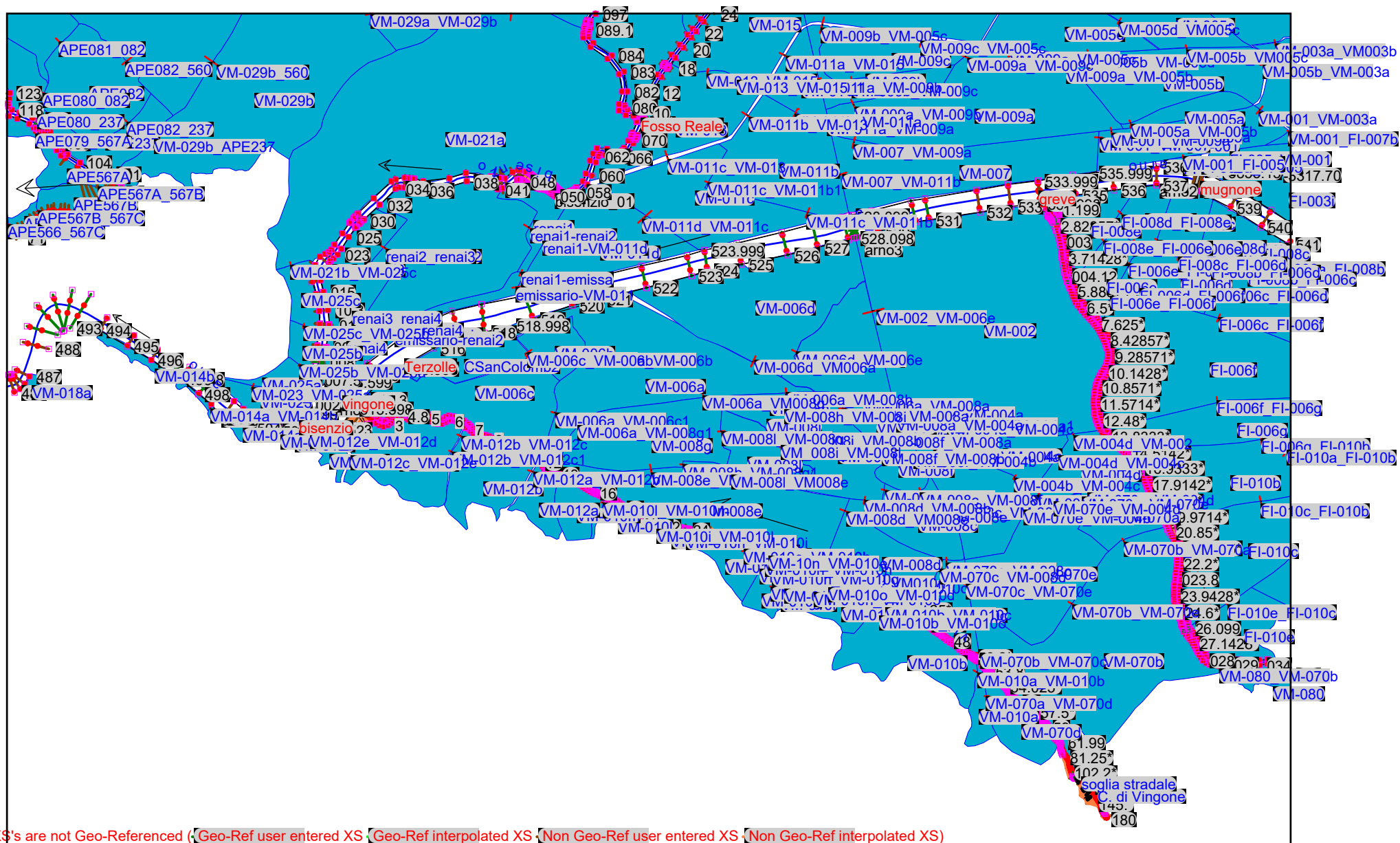
Appendice 1

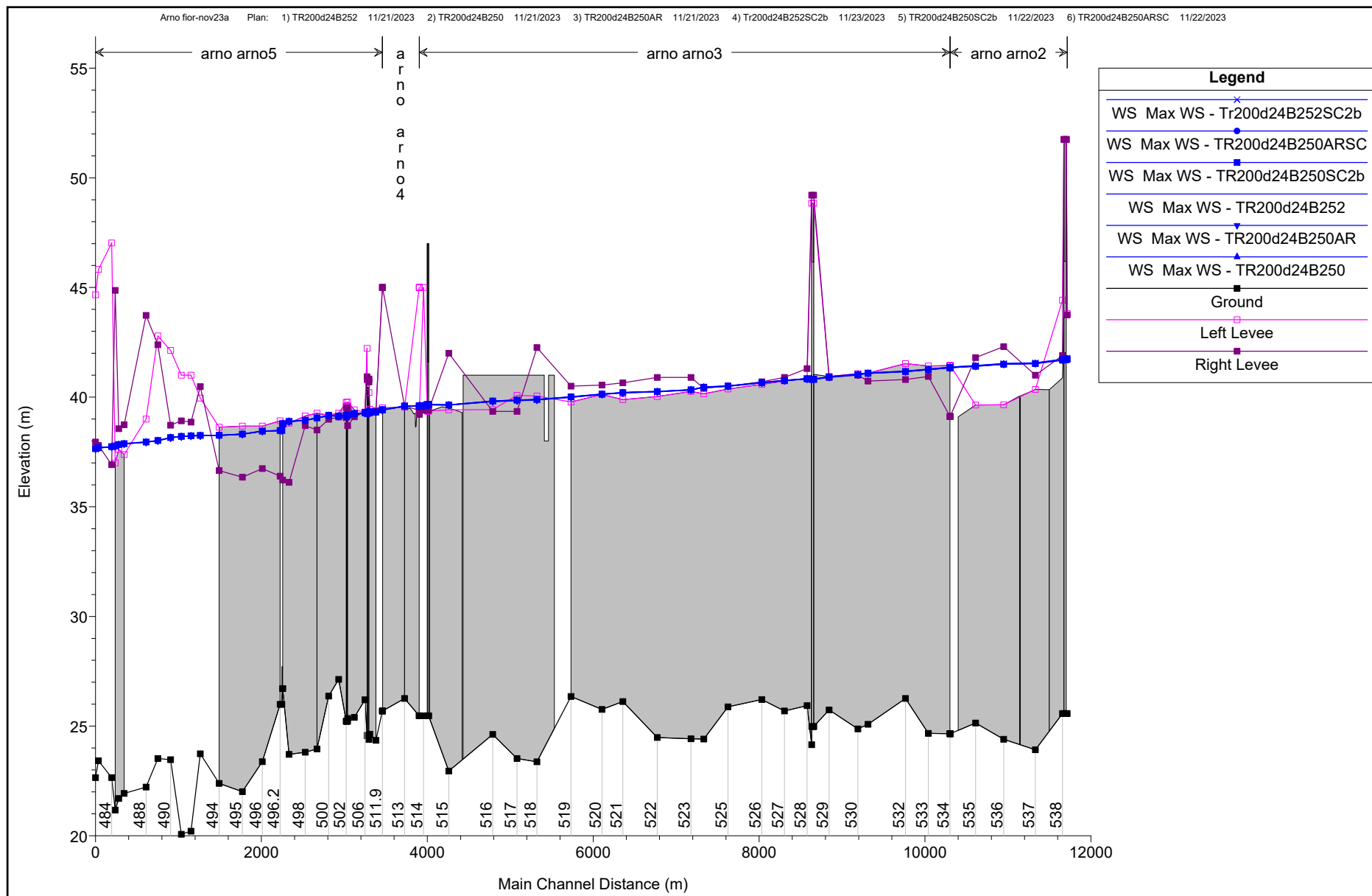
Risultati simulazioni modello piana Fiorentina

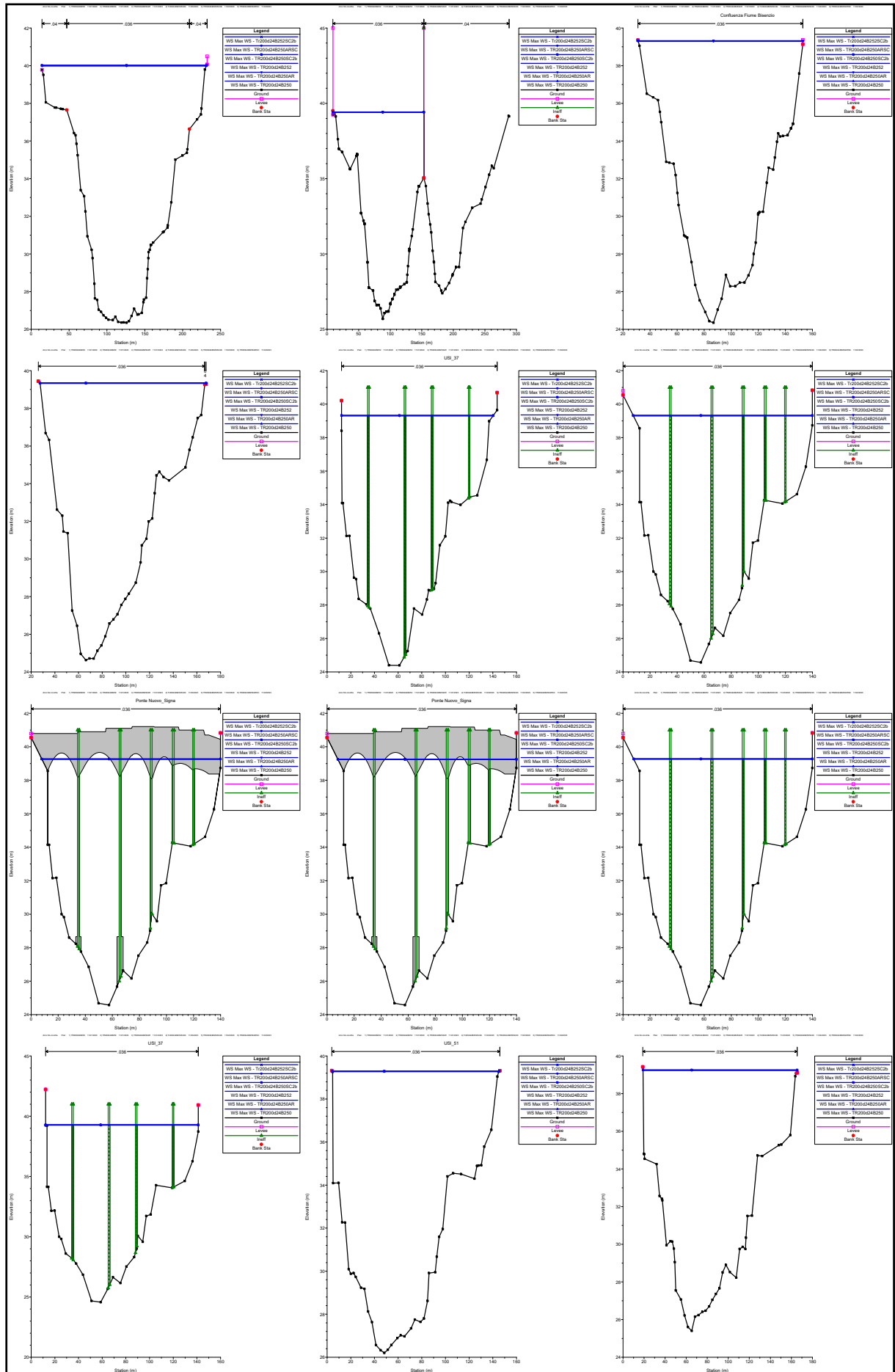
Hec-ras 4.1

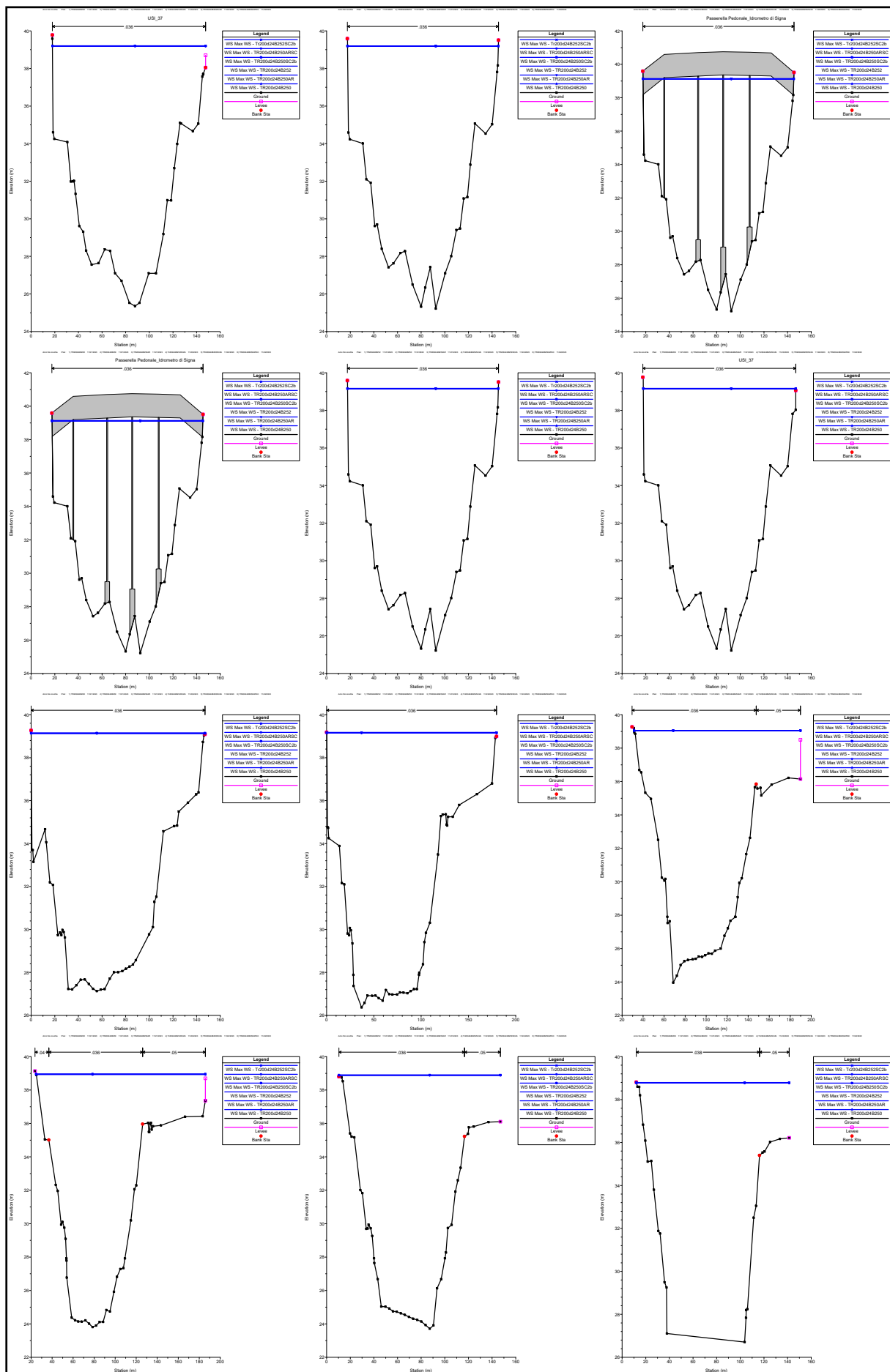
Tr=200 e 30 anni

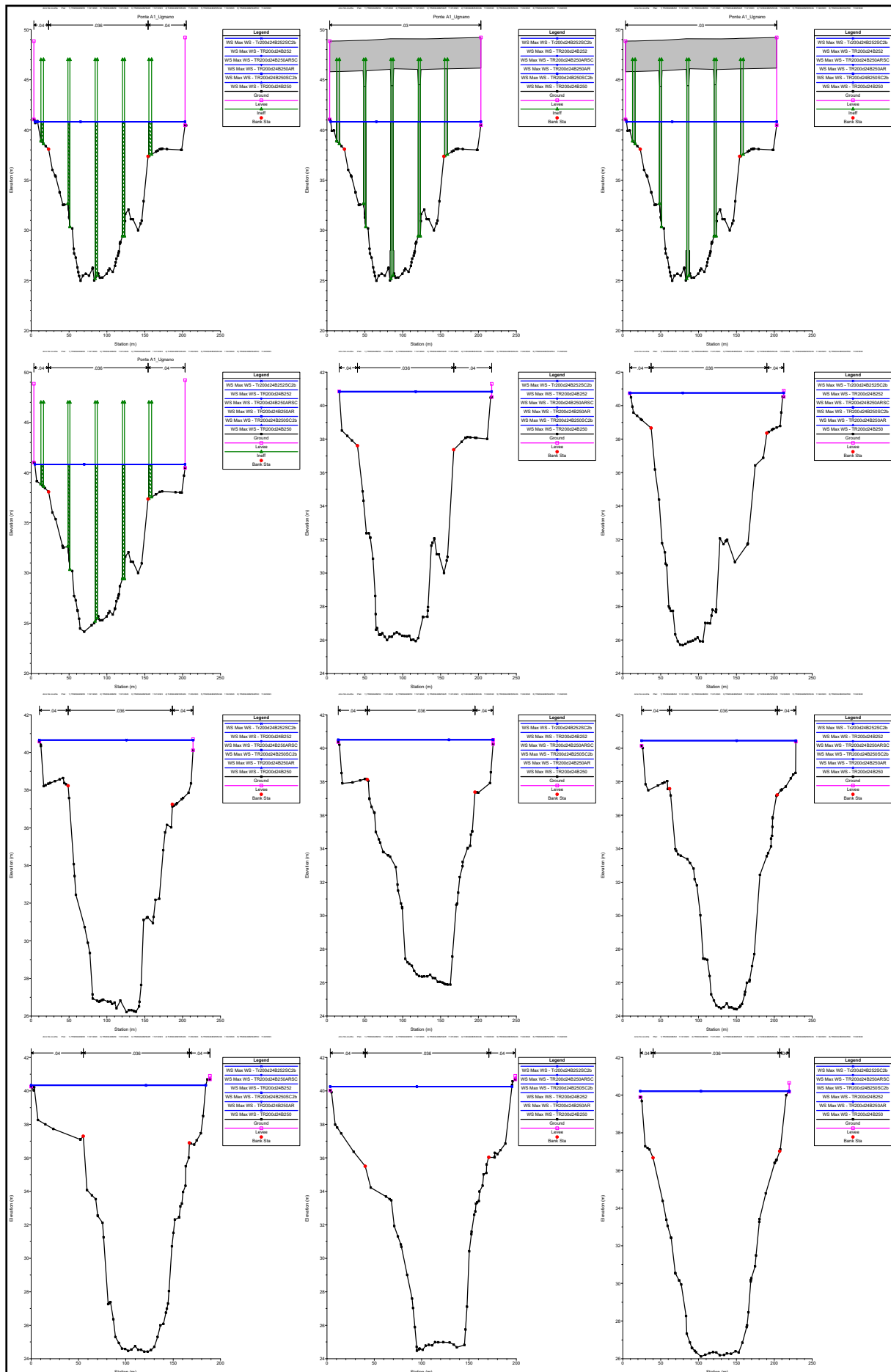
D=12, 18, 24 e 36 ore











HEC-RAS Profile: Max WS

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE073	Max WS	TR200d24B252	35.88	32.21	36.01	1455.99	1372.93
APE073	Max WS	TR200d24B250	35.82	32.21	12.70	1455.99	1282.84
APE073	Max WS	TR200d24B250AR	35.82	32.21	13.37	1455.99	1289.05
APE073	Max WS	Tr200d24B252SC2b	35.91	32.21	69.06	1455.99	1420.85
APE073	Max WS	TR200d24B250SC2b	35.84	32.21	16.32	1455.99	1313.01
APE073	Max WS	TR200d24B250ARSC	35.84	32.21	18.41	1455.99	1319.67
APE074	Max WS	TR200d24B252	35.87	32.00	124.55	104.09	138.90
APE074	Max WS	TR200d24B250	35.80	32.00	55.82	104.09	130.97
APE074	Max WS	TR200d24B250AR	35.80	32.00	66.90	104.09	131.44
APE074	Max WS	Tr200d24B252SC2b	35.91	32.00	87.51	104.09	142.93
APE074	Max WS	TR200d24B250SC2b	35.82	32.00	132.95	104.09	133.22
APE074	Max WS	TR200d24B250ARSC	35.83	32.00	132.66	104.09	133.92
APE075	Max WS	TR200d24B252	35.98	31.98	14.73	1512.97	1645.49
APE075	Max WS	TR200d24B250	35.91	31.98	11.34	1275.87	1551.30
APE075	Max WS	TR200d24B250AR	35.92	31.98	21.53	1275.87	1558.68
APE075	Max WS	Tr200d24B252SC2b	36.01	31.98	20.56	1512.97	1692.07
APE075	Max WS	TR200d24B250SC2b	35.94	31.98	23.77	1275.87	1592.52
APE075	Max WS	TR200d24B250ARSC	35.95	31.98	20.43	1275.87	1601.46
APE076	Max WS	TR200d24B252	35.99	31.91	17.85	584.75	1137.71
APE076	Max WS	TR200d24B250	35.91	31.91	37.36	584.75	1094.22
APE076	Max WS	TR200d24B250AR	35.92	31.91	26.70	584.75	1098.14
APE076	Max WS	Tr200d24B252SC2b	36.02	31.91	29.40	584.75	1155.71
APE076	Max WS	TR200d24B250SC2b	35.95	31.91	26.42	584.75	1113.82
APE076	Max WS	TR200d24B250ARSC	35.95	31.91	36.30	584.75	1117.74
APE077	Max WS	TR200d24B252	35.97	31.81	22.19	256.05	608.80
APE077	Max WS	TR200d24B250	35.90	31.81	14.72	256.05	590.53
APE077	Max WS	TR200d24B250AR	35.90	31.81	7.30	256.05	592.80
APE077	Max WS	Tr200d24B252SC2b	36.00	31.81	8.76	256.05	617.93
APE077	Max WS	TR200d24B250SC2b	35.93	31.81	3.01	256.05	599.82
APE077	Max WS	TR200d24B250ARSC	35.94	31.81	3.27	256.05	601.54
APE078	Max WS	TR200d24B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	Tr200d24B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250ARSC	31.83	31.83	0.00	0.87	0.00
APE079	Max WS	TR200d24B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	Tr200d24B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250ARSC	32.11	32.11	0.00	1.88	0.00
APE080	Max WS	TR200d24B252	35.87	30.31	23.46	427.18	1044.08
APE080	Max WS	TR200d24B250	35.78	30.31	21.35	427.18	1006.98
APE080	Max WS	TR200d24B250AR	35.79	30.31	21.54	427.18	1009.84
APE080	Max WS	Tr200d24B252SC2b	35.91	30.31	24.32	427.18	1061.01
APE080	Max WS	TR200d24B250SC2b	35.81	30.31	22.37	427.18	1020.91
APE080	Max WS	TR200d24B250ARSC	35.82	30.31	22.58	427.18	1024.03
APE081	Max WS	TR200d24B252	35.99	30.49	9.52	747.73	1970.73
APE081	Max WS	TR200d24B250	35.91	30.49	3.17	747.73	1915.35
APE081	Max WS	TR200d24B250AR	35.92	30.49	10.15	747.73	1920.14
APE081	Max WS	Tr200d24B252SC2b	36.02	30.49	10.37	747.73	1993.75

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE081	Max WS	TR200d24B250SC2b	35.95	30.49	9.94	747.73	1940.19
APE081	Max WS	TR200d24B250ARSC	35.95	30.49	2.78	747.73	1945.44
APE082	Max WS	TR200d24B252	36.10	30.46	0.10	568.66	1269.28
APE082	Max WS	TR200d24B250	36.04	30.46	-0.13	568.66	1232.19
APE082	Max WS	TR200d24B250AR	36.05	30.46	0.23	568.66	1235.48
APE082	Max WS	Tr200d24B252SC2b	36.14	30.46	4.21	568.66	1289.38
APE082	Max WS	TR200d24B250SC2b	36.07	30.46	4.01	568.66	1249.35
APE082	Max WS	TR200d24B250ARSC	36.08	30.46	4.03	568.66	1252.99
APE142	Max WS	TR200d24B252	36.10	31.40	24.51	3845.88	6250.26
APE142	Max WS	TR200d24B250	36.04	31.40	9.00	3845.88	6000.58
APE142	Max WS	TR200d24B250AR	36.04	31.40	25.75	3845.88	6022.85
APE142	Max WS	Tr200d24B252SC2b	36.14	31.40	16.45	3845.88	6387.42
APE142	Max WS	TR200d24B250SC2b	36.07	31.40	3.83	3845.88	6117.80
APE142	Max WS	TR200d24B250ARSC	36.07	31.40	20.53	3845.88	6141.25
APE237	Max WS	TR200d24B252	36.11	29.98	7.91	286.74	908.40
APE237	Max WS	TR200d24B250	36.04	29.98	-0.35	286.74	889.70
APE237	Max WS	TR200d24B250AR	36.05	29.98	8.19	286.74	891.36
APE237	Max WS	Tr200d24B252SC2b	36.14	29.98	3.88	286.74	918.63
APE237	Max WS	TR200d24B250SC2b	36.07	29.98	-4.38	286.74	898.44
APE237	Max WS	TR200d24B250ARSC	36.08	29.98	-4.38	286.74	900.27
APE238	Max WS	TR200d24B252	35.87	31.10	11.96	163.88	365.83
APE238	Max WS	TR200d24B250	35.78	31.10	10.79	163.88	351.59
APE238	Max WS	TR200d24B250AR	35.79	31.10	10.89	163.88	352.69
APE238	Max WS	Tr200d24B252SC2b	35.91	31.10	12.32	163.88	372.32
APE238	Max WS	TR200d24B250SC2b	35.81	31.10	11.38	163.88	356.94
APE238	Max WS	TR200d24B250ARSC	35.82	31.10	11.49	163.88	358.13
APE523	Max WS	TR200d24B252	34.27	31.04	0.20	8.20	3.17
APE523	Max WS	TR200d24B250	34.20	31.04	0.16	8.20	2.60
APE523	Max WS	TR200d24B250AR	34.22	31.04	0.16	8.20	2.70
APE523	Max WS	Tr200d24B252SC2b	34.35	31.04	0.23	8.20	3.84
APE523	Max WS	TR200d24B250SC2b	34.27	31.04	0.19	8.20	3.16
APE523	Max WS	TR200d24B250ARSC	34.28	31.04	0.20	8.20	3.21
APE560	Max WS	TR200d24B252	36.11	30.73	7.96	1556.93	4355.39
APE560	Max WS	TR200d24B250	36.04	30.73	9.85	1556.93	4253.83
APE560	Max WS	TR200d24B250AR	36.05	30.73	-8.47	1556.93	4263.32
APE560	Max WS	Tr200d24B252SC2b	36.14	30.73	7.38	1556.93	4410.91
APE560	Max WS	TR200d24B250SC2b	36.07	30.73	9.00	1556.93	4301.29
APE560	Max WS	TR200d24B250ARSC	36.08	30.73	-8.61	1556.93	4311.25
APE566	Max WS	TR200d24B252	38.23	33.50	0.00	111.57	304.27
APE566	Max WS	TR200d24B250	38.22	33.50	-0.60	111.57	303.52
APE566	Max WS	TR200d24B250AR	38.22	33.50	0.00	111.57	303.55
APE566	Max WS	Tr200d24B252SC2b	38.24	33.50	-0.61	111.57	305.29
APE566	Max WS	TR200d24B250SC2b	38.23	33.50	0.00	111.57	304.50
APE566	Max WS	TR200d24B250ARSC	38.23	33.50	-0.61	111.57	304.57
APE567A	Max WS	TR200d24B252	38.23	34.50	14.07	86.62	193.87
APE567A	Max WS	TR200d24B250	38.22	34.50	16.67	86.62	193.24
APE567A	Max WS	TR200d24B250AR	38.22	34.50	16.66	86.62	193.26
APE567A	Max WS	Tr200d24B252SC2b	38.24	34.50	27.95	86.62	194.61
APE567A	Max WS	TR200d24B250SC2b	38.23	34.50	13.70	86.62	194.00
APE567A	Max WS	TR200d24B250ARSC	38.23	34.50	10.16	86.62	194.06
APE567B	Max WS	TR200d24B252	38.23	34.00	7.97	114.03	301.50

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE567B	Max WS	TR200d24B250	38.22	34.00	0.00	114.03	300.70
APE567B	Max WS	TR200d24B250AR	38.22	34.00	1.53	114.03	300.74
APE567B	Max WS	Tr200d24B252SC2b	38.24	34.00	0.00	114.03	302.51
APE567B	Max WS	TR200d24B250SC2b	38.23	34.00	1.54	114.03	301.71
APE567B	Max WS	TR200d24B250ARSC	38.23	34.00	0.00	114.03	301.78
APE567C	Max WS	TR200d24B252	38.23	34.50	0.00	24.65	67.11
APE567C	Max WS	TR200d24B250	38.22	34.50	0.60	24.65	66.94
APE567C	Max WS	TR200d24B250AR	38.22	34.50	-1.53	24.65	66.95
APE567C	Max WS	Tr200d24B252SC2b	38.24	34.50	0.61	24.65	67.33
APE567C	Max WS	TR200d24B250SC2b	38.23	34.50	-1.54	24.65	67.16
APE567C	Max WS	TR200d24B250ARSC	38.23	34.50	0.61	24.65	67.17
C. di Vingone	Max WS	TR200d24B252	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d24B250	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d24B250AR	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	Tr200d24B252SC2b	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d24B250SC2b	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d24B250ARSC	55.37	53.50	0.05	18.08	16.94
emissario	Max WS	TR200d24B252	39.48	29.00	0.17	133.71	566.24
emissario	Max WS	TR200d24B250	39.47	29.00	-0.24	133.71	565.10
emissario	Max WS	TR200d24B250AR	39.47	29.00	0.08	133.71	565.34
emissario	Max WS	Tr200d24B252SC2b	39.50	29.00	0.73	133.71	569.05
emissario	Max WS	TR200d24B250SC2b	39.49	29.00	1.04	133.71	567.83
emissario	Max WS	TR200d24B250ARSC	39.49	29.00	1.21	133.71	568.16
FI-001a	Max WS	TR200d24B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	Tr200d24B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001b	Max WS	TR200d24B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	Tr200d24B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001d	Max WS	TR200d24B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	Tr200d24B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001e	Max WS	TR200d24B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	Tr200d24B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-002a	Max WS	TR200d24B252	44.49	41.00	0.16	1.08	1.28
FI-002a	Max WS	TR200d24B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d24B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	Tr200d24B252SC2b	44.49	41.00	0.16	1.08	1.28
FI-002a	Max WS	TR200d24B250SC2b	41.00	41.00	0.00	0.31	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-002a	Max WS	TR200d24B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002b	Max WS	TR200d24B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	Tr200d24B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-003a1	Max WS	TR200d24B252	53.48	51.36	32.64	23.31	22.11
FI-003a1	Max WS	TR200d24B250	53.26	51.36	5.06	19.63	16.95
FI-003a1	Max WS	TR200d24B250AR	53.30	51.36	17.70	23.31	17.98
FI-003a1	Max WS	Tr200d24B252SC2b	53.48	51.36	32.64	23.31	22.11
FI-003a1	Max WS	TR200d24B250SC2b	53.26	51.36	5.17	19.63	16.95
FI-003a1	Max WS	TR200d24B250ARSC	53.30	51.36	17.70	23.31	17.98
FI-003a2	Max WS	TR200d24B252	52.97	51.59	0.08	5.02	1.06
FI-003a2	Max WS	TR200d24B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d24B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	Tr200d24B252SC2b	52.97	51.59	0.08	5.02	1.06
FI-003a2	Max WS	TR200d24B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d24B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003b	Max WS	TR200d24B252	51.44	49.94	19.44	44.95	14.85
FI-003b	Max WS	TR200d24B250	50.46	49.94	0.26	3.72	0.36
FI-003b	Max WS	TR200d24B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	Tr200d24B252SC2b	51.44	49.94	19.44	44.95	14.85
FI-003b	Max WS	TR200d24B250SC2b	50.46	49.94	0.26	3.72	0.36
FI-003b	Max WS	TR200d24B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003c	Max WS	TR200d24B252	49.71	44.70	8.68	268.63	153.31
FI-003c	Max WS	TR200d24B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d24B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	Tr200d24B252SC2b	49.71	44.70	8.68	268.63	153.39
FI-003c	Max WS	TR200d24B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d24B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003d	Max WS	TR200d24B252	49.71	44.50	58.55	1020.05	1572.94
FI-003d	Max WS	TR200d24B250	48.54	44.50	39.04	654.69	600.56
FI-003d	Max WS	TR200d24B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	Tr200d24B252SC2b	49.71	44.50	58.56	1020.05	1572.94
FI-003d	Max WS	TR200d24B250SC2b	48.54	44.50	39.04	654.69	600.96
FI-003d	Max WS	TR200d24B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003e	Max WS	TR200d24B252	46.29	42.50	1.13	100.63	38.52
FI-003e	Max WS	TR200d24B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	Tr200d24B252SC2b	46.29	42.50	1.13	100.63	38.52
FI-003e	Max WS	TR200d24B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003f	Max WS	TR200d24B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	Tr200d24B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003g	Max WS	TR200d24B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250	41.00	41.00	0.00	1.09	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003g	Max WS	TR200d24B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	Tr200d24B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003h	Max WS	TR200d24B252	43.11	40.80	0.53	105.71	57.50
FI-003h	Max WS	TR200d24B250	43.04	40.80	0.43	105.71	49.80
FI-003h	Max WS	TR200d24B250AR	43.09	40.80	0.32	105.71	54.77
FI-003h	Max WS	Tr200d24B252SC2b	43.11	40.80	0.43	105.71	57.54
FI-003h	Max WS	TR200d24B250SC2b	43.04	40.80	0.41	105.71	49.84
FI-003h	Max WS	TR200d24B250ARSC	43.09	40.80	0.38	105.71	54.80
FI-003i	Max WS	TR200d24B252	41.86	39.50	0.08	172.13	167.41
FI-003i	Max WS	TR200d24B250	41.82	39.50	6.79	172.13	159.18
FI-003i	Max WS	TR200d24B250AR	41.84	39.50	5.15	172.13	163.37
FI-003i	Max WS	Tr200d24B252SC2b	41.87	39.50	0.62	172.13	167.83
FI-003i	Max WS	TR200d24B250SC2b	41.82	39.50	7.63	172.13	159.60
FI-003i	Max WS	TR200d24B250ARSC	41.84	39.50	5.20	172.13	163.85
FI-003l	Max WS	TR200d24B252	42.14	37.50	3.06	287.99	376.55
FI-003l	Max WS	TR200d24B250	42.08	37.50	0.02	287.99	358.91
FI-003l	Max WS	TR200d24B250AR	42.12	37.50	-1.16	287.99	369.79
FI-003l	Max WS	Tr200d24B252SC2b	42.14	37.50	3.09	287.99	377.08
FI-003l	Max WS	TR200d24B250SC2b	42.08	37.50	0.06	287.99	359.52
FI-003l	Max WS	TR200d24B250ARSC	42.12	37.50	-1.18	287.99	370.41
FI-003m	Max WS	TR200d24B252	41.54	34.40	4.63	419.02	221.29
FI-003m	Max WS	TR200d24B250	38.74	34.40	0.45	5.99	6.97
FI-003m	Max WS	TR200d24B250AR	38.93	34.40	0.54	8.16	8.46
FI-003m	Max WS	Tr200d24B252SC2b	41.54	34.40	4.64	419.02	221.68
FI-003m	Max WS	TR200d24B250SC2b	38.76	34.40	0.45	8.16	7.06
FI-003m	Max WS	TR200d24B250ARSC	38.94	34.40	0.54	8.16	8.54
FI-003n	Max WS	TR200d24B252	42.14	39.50	0.18	193.93	217.21
FI-003n	Max WS	TR200d24B250	42.08	39.50	3.28	193.93	205.69
FI-003n	Max WS	TR200d24B250AR	42.11	39.50	4.55	193.93	212.72
FI-003n	Max WS	Tr200d24B252SC2b	42.14	39.50	5.59	193.93	217.51
FI-003n	Max WS	TR200d24B250SC2b	42.08	39.50	3.53	193.93	206.10
FI-003n	Max WS	TR200d24B250ARSC	42.11	39.50	4.39	193.93	213.14
FI-003o	Max WS	TR200d24B252	44.54	39.00	8.13	397.50	262.80
FI-003o	Max WS	TR200d24B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	Tr200d24B252SC2b	44.54	39.00	8.11	397.50	262.92
FI-003o	Max WS	TR200d24B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003p	Max WS	TR200d24B252	42.13	37.50	2.73	364.73	716.43
FI-003p	Max WS	TR200d24B250	42.07	37.50	-0.22	364.73	694.64
FI-003p	Max WS	TR200d24B250AR	42.11	37.50	1.56	364.73	707.99
FI-003p	Max WS	Tr200d24B252SC2b	42.14	37.50	-2.06	364.73	717.10
FI-003p	Max WS	TR200d24B250SC2b	42.08	37.50	-0.39	364.73	695.42
FI-003p	Max WS	TR200d24B250ARSC	42.11	37.50	1.59	364.73	708.76
FI-003q	Max WS	TR200d24B252	51.44	49.82	-0.01	259.92	275.81
FI-003q	Max WS	TR200d24B250	50.40	49.82	2.07	175.49	38.56
FI-003q	Max WS	TR200d24B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	Tr200d24B252SC2b	51.44	49.82	-0.01	259.92	275.81
FI-003q	Max WS	TR200d24B250SC2b	50.40	49.82	2.07	175.49	38.51
FI-003q	Max WS	TR200d24B250ARSC	49.82	49.82	0.00	9.37	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003r	Max WS	TR200d24B252	51.44	47.93	0.47	78.94	53.48
FI-003r	Max WS	TR200d24B250	50.40	47.93	2.07	13.97	5.57
FI-003r	Max WS	TR200d24B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	Tr200d24B252SC2b	51.44	47.93	0.47	78.94	53.48
FI-003r	Max WS	TR200d24B250SC2b	50.40	47.93	2.07	13.97	5.57
FI-003r	Max WS	TR200d24B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-004a	Max WS	TR200d24B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	Tr200d24B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004b	Max WS	TR200d24B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	Tr200d24B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004c	Max WS	TR200d24B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	Tr200d24B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004d	Max WS	TR200d24B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	Tr200d24B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-005	Max WS	TR200d24B252	39.55	36.50	1.92	195.65	138.78
FI-005	Max WS	TR200d24B250	39.49	36.50	2.70	178.68	127.97
FI-005	Max WS	TR200d24B250AR	39.51	36.50	2.59	195.65	132.16
FI-005	Max WS	Tr200d24B252SC2b	39.55	36.50	1.92	195.65	139.26
FI-005	Max WS	TR200d24B250SC2b	39.49	36.50	2.69	178.68	128.57
FI-005	Max WS	TR200d24B250ARSC	39.52	36.50	2.60	195.65	132.70
FI-005a	Max WS	TR200d24B252	41.62	39.60	34.30	28.65	57.87
FI-005a	Max WS	TR200d24B250	41.57	39.60	33.78	28.65	56.57
FI-005a	Max WS	TR200d24B250AR	41.59	39.60	34.30	28.65	57.07
FI-005a	Max WS	Tr200d24B252SC2b	41.62	39.60	34.00	28.65	57.99
FI-005a	Max WS	TR200d24B250SC2b	41.58	39.60	33.54	28.65	56.69
FI-005a	Max WS	TR200d24B250ARSC	41.60	39.60	34.48	28.65	57.18
FI-006a	Max WS	TR200d24B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	Tr200d24B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006b	Max WS	TR200d24B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250AR	35.30	35.30	0.00	0.63	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006b	Max WS	Tr200d24B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006c	Max WS	TR200d24B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	Tr200d24B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006d	Max WS	TR200d24B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	Tr200d24B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006e	Max WS	TR200d24B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	Tr200d24B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006f	Max WS	TR200d24B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	Tr200d24B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006g	Max WS	TR200d24B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	Tr200d24B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-007a	Max WS	TR200d24B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	Tr200d24B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007b	Max WS	TR200d24B252	38.81	33.90	5.72	155.16	141.00
FI-007b	Max WS	TR200d24B250	38.73	33.90	4.04	108.78	128.55
FI-007b	Max WS	TR200d24B250AR	38.74	33.90	4.77	108.78	129.74
FI-007b	Max WS	Tr200d24B252SC2b	38.82	33.90	5.79	155.16	141.61
FI-007b	Max WS	TR200d24B250SC2b	38.73	33.90	4.15	108.78	128.72
FI-007b	Max WS	TR200d24B250ARSC	38.74	33.90	4.86	108.78	129.98
FI-007c	Max WS	TR200d24B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	Tr200d24B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250ARSC	43.50	43.50	0.00	0.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008a	Max WS	TR200d24B252	41.71	37.90	-1.00	110.87	162.36
FI-008a	Max WS	TR200d24B250	41.66	37.90	-0.66	110.87	156.55
FI-008a	Max WS	TR200d24B250AR	41.68	37.90	0.87	110.87	158.88
FI-008a	Max WS	Tr200d24B252SC2b	41.72	37.90	-0.30	110.87	162.73
FI-008a	Max WS	TR200d24B250SC2b	41.67	37.90	0.10	110.87	156.99
FI-008a	Max WS	TR200d24B250ARSC	41.69	37.90	-0.84	110.87	159.32
FI-008b	Max WS	TR200d24B252	41.71	29.40	6.99	294.87	955.12
FI-008b	Max WS	TR200d24B250	41.66	29.40	9.65	294.87	940.38
FI-008b	Max WS	TR200d24B250AR	41.68	29.40	25.51	294.87	946.22
FI-008b	Max WS	Tr200d24B252SC2b	41.71	29.40	7.08	294.87	956.10
FI-008b	Max WS	TR200d24B250SC2b	41.66	29.40	8.61	294.87	941.55
FI-008b	Max WS	TR200d24B250ARSC	41.68	29.40	28.84	294.87	947.30
FI-008c	Max WS	TR200d24B252	41.68	30.10	9.81	225.46	842.37
FI-008c	Max WS	TR200d24B250	41.63	30.10	6.80	225.46	832.20
FI-008c	Max WS	TR200d24B250AR	41.65	30.10	11.05	225.46	836.26
FI-008c	Max WS	Tr200d24B252SC2b	41.68	30.10	10.15	225.46	843.13
FI-008c	Max WS	TR200d24B250SC2b	41.64	30.10	6.89	225.46	833.03
FI-008c	Max WS	TR200d24B250ARSC	41.66	30.10	11.04	225.46	837.08
FI-008d	Max WS	TR200d24B252	41.60	29.50	10.46	185.49	827.40
FI-008d	Max WS	TR200d24B250	41.56	29.50	10.15	185.49	820.22
FI-008d	Max WS	TR200d24B250AR	41.57	29.50	9.58	185.49	822.88
FI-008d	Max WS	Tr200d24B252SC2b	41.60	29.50	10.40	185.49	828.02
FI-008d	Max WS	TR200d24B250SC2b	41.56	29.50	10.77	185.49	820.84
FI-008d	Max WS	TR200d24B250ARSC	41.58	29.50	9.16	185.49	823.56
FI-008e	Max WS	TR200d24B252	41.48	31.10	115.20	252.02	736.58
FI-008e	Max WS	TR200d24B250	41.45	31.10	10.83	252.02	728.51
FI-008e	Max WS	TR200d24B250AR	41.46	31.10	45.28	252.02	731.13
FI-008e	Max WS	Tr200d24B252SC2b	41.48	31.10	122.64	252.02	737.43
FI-008e	Max WS	TR200d24B250SC2b	41.45	31.10	21.61	252.02	729.44
FI-008e	Max WS	TR200d24B250ARSC	41.46	31.10	46.30	252.02	732.05
FI-010a	Max WS	TR200d24B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	Tr200d24B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010b	Max WS	TR200d24B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	Tr200d24B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010c	Max WS	TR200d24B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	Tr200d24B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010d	Max WS	TR200d24B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	Tr200d24B252SC2b	40.00	40.00	0.00	0.58	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-010d	Max WS	TR200d24B250SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010e	Max WS	TR200d24B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	Tr200d24B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250ARSC	42.50	42.50	0.00	0.87	0.00
out	Max WS	TR200d24B252	35.87	33.00	-5.37	1000.00	2874.26
out	Max WS	TR200d24B250	35.79	33.00	69.88	1000.00	2786.17
out	Max WS	TR200d24B250AR	35.79	33.00	60.54	1000.00	2794.40
out	Max WS	Tr200d24B252SC2b	35.91	33.00	5.55	1000.00	2912.36
out	Max WS	TR200d24B250SC2b	35.82	33.00	0.00	1000.00	2819.40
out	Max WS	TR200d24B250ARSC	35.83	33.00	0.00	1000.00	2826.10
renai1	Max WS	TR200d24B252	39.44	34.20	22.66	158.94	569.90
renai1	Max WS	TR200d24B250	39.43	34.20	21.15	158.94	568.93
renai1	Max WS	TR200d24B250AR	39.44	34.20	-7.85	158.94	569.13
renai1	Max WS	Tr200d24B252SC2b	39.45	34.20	6.91	158.94	572.13
renai1	Max WS	TR200d24B250SC2b	39.45	34.20	10.89	158.94	571.16
renai1	Max WS	TR200d24B250ARSC	39.45	34.20	11.27	158.94	571.45
renai2	Max WS	TR200d24B252	39.44	23.00	83.31	1160.30	11857.43
renai2	Max WS	TR200d24B250	39.43	23.00	-17.64	1160.30	11850.71
renai2	Max WS	TR200d24B250AR	39.44	23.00	35.29	1160.30	11851.77
renai2	Max WS	Tr200d24B252SC2b	39.45	23.00	54.14	1160.30	11873.70
renai2	Max WS	TR200d24B250SC2b	39.45	23.00	-110.17	1160.30	11866.98
renai2	Max WS	TR200d24B250ARSC	39.45	23.00	-184.20	1160.30	11869.10
renai3	Max WS	TR200d24B252	39.44	20.50	24.03	351.27	3047.63
renai3	Max WS	TR200d24B250	39.43	20.50	7.10	351.27	3045.49
renai3	Max WS	TR200d24B250AR	39.43	20.50	-18.66	351.27	3045.91
renai3	Max WS	Tr200d24B252SC2b	39.45	20.50	37.45	351.27	3052.45
renai3	Max WS	TR200d24B250SC2b	39.44	20.50	2.53	351.27	3050.20
renai3	Max WS	TR200d24B250ARSC	39.44	20.50	143.85	351.27	3050.20
renai4	Max WS	TR200d24B252	39.44	21.00	23.68	208.07	1860.10
renai4	Max WS	TR200d24B250	39.43	21.00	17.95	208.07	1858.83
renai4	Max WS	TR200d24B250AR	39.43	21.00	-2.11	208.07	1859.08
renai4	Max WS	Tr200d24B252SC2b	39.45	21.00	33.84	208.07	1862.95
renai4	Max WS	TR200d24B250SC2b	39.44	21.00	153.33	208.07	1861.36
renai4	Max WS	TR200d24B250ARSC	39.45	21.00	34.56	208.07	1861.81
V03-013l	Max WS	TR200d24B252	54.48	51.61	-1.53	28.24	37.08
V03-013l	Max WS	TR200d24B250	54.36	51.61	-0.39	28.24	33.69
V03-013l	Max WS	TR200d24B250AR	54.36	51.61	-0.39	28.24	33.69
V03-013l	Max WS	Tr200d24B252SC2b	54.48	51.61	-1.53	28.24	37.08
V03-013l	Max WS	TR200d24B250SC2b	54.36	51.61	-0.39	28.24	33.69
V03-013l	Max WS	TR200d24B250ARSC	54.36	51.61	-0.39	28.24	33.69
V03-013m	Max WS	TR200d24B252	54.57	46.73	1.91	16.01	27.42
V03-013m	Max WS	TR200d24B250	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d24B250AR	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	Tr200d24B252SC2b	54.57	46.73	1.83	16.01	27.42
V03-013m	Max WS	TR200d24B250SC2b	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d24B250ARSC	54.50	46.73	0.36	16.01	26.30
V03-013n	Max WS	TR200d24B252	54.28	50.67	2.04	35.76	15.66

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V03-013n	Max WS	TR200d24B250	54.03	50.67	0.94	19.08	9.08
V03-013n	Max WS	TR200d24B250AR	54.07	50.67	1.59	19.08	9.79
V03-013n	Max WS	Tr200d24B252SC2b	54.28	50.67	2.04	35.76	15.66
V03-013n	Max WS	TR200d24B250SC2b	54.03	50.67	0.95	19.08	9.08
V03-013n	Max WS	TR200d24B250ARSC	54.07	50.67	1.52	19.08	9.79
V3-002	Max WS	TR200d24B252	78.05	73.50	1.41	289.47	433.06
V3-002	Max WS	TR200d24B250	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	TR200d24B250AR	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	Tr200d24B252SC2b	78.05	73.50	1.41	289.47	433.06
V3-002	Max WS	TR200d24B250SC2b	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	TR200d24B250ARSC	77.83	73.50	4.94	257.83	373.59
V3-009	Max WS	TR200d24B252	61.02	57.00	0.35	104.07	116.42
V3-009	Max WS	TR200d24B250	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d24B250AR	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	Tr200d24B252SC2b	61.02	57.00	0.35	104.07	116.42
V3-009	Max WS	TR200d24B250SC2b	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d24B250ARSC	60.83	57.00	0.17	91.10	99.00
V3-010	Max WS	TR200d24B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	Tr200d24B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-012a	Max WS	TR200d24B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	Tr200d24B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012b	Max WS	TR200d24B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	Tr200d24B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-013a	Max WS	TR200d24B252	57.46	55.00	-14.18	16.12	11.12
V3-013a	Max WS	TR200d24B250	57.34	55.00	-4.35	16.12	9.14
V3-013a	Max WS	TR200d24B250AR	57.34	55.00	-5.55	16.12	9.14
V3-013a	Max WS	Tr200d24B252SC2b	57.46	55.00	-13.98	16.12	11.12
V3-013a	Max WS	TR200d24B250SC2b	57.35	55.00	-11.67	16.12	9.25
V3-013a	Max WS	TR200d24B250ARSC	57.34	55.00	-7.13	16.12	9.15
V3-013b	Max WS	TR200d24B252	57.18	54.20	0.88	26.73	26.18
V3-013b	Max WS	TR200d24B250	57.06	54.20	0.49	26.73	23.00
V3-013b	Max WS	TR200d24B250AR	57.06	54.20	0.39	26.73	23.00
V3-013b	Max WS	Tr200d24B252SC2b	57.18	54.20	0.88	26.73	26.18
V3-013b	Max WS	TR200d24B250SC2b	57.06	54.20	0.49	26.73	23.00
V3-013b	Max WS	TR200d24B250ARSC	57.06	54.20	0.39	26.73	23.00
V3-013c	Max WS	TR200d24B252	56.43	54.40	0.54	99.55	78.26
V3-013c	Max WS	TR200d24B250	56.32	54.40	0.33	99.55	67.61
V3-013c	Max WS	TR200d24B250AR	56.32	54.40	0.33	99.55	67.61
V3-013c	Max WS	Tr200d24B252SC2b	56.43	54.40	0.54	99.55	78.26
V3-013c	Max WS	TR200d24B250SC2b	56.32	54.40	0.34	99.55	67.61

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013c	Max WS	TR200d24B250ARSC	56.32	54.40	0.33	99.55	67.61
V3-013d	Max WS	TR200d24B252	54.90	47.22	13.14	28.61	45.36
V3-013d	Max WS	TR200d24B250	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d24B250AR	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	Tr200d24B252SC2b	54.90	47.22	13.43	28.61	45.36
V3-013d	Max WS	TR200d24B250SC2b	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d24B250ARSC	54.81	47.22	0.12	28.61	42.75
V3-013e	Max WS	TR200d24B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	Tr200d24B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013f	Max WS	TR200d24B252	55.98	54.25	0.49	66.54	71.67
V3-013f	Max WS	TR200d24B250	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d24B250AR	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	Tr200d24B252SC2b	55.98	54.25	0.49	66.54	71.67
V3-013f	Max WS	TR200d24B250SC2b	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d24B250ARSC	55.90	54.25	0.22	66.54	66.50
V3-013g	Max WS	TR200d24B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	Tr200d24B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013h	Max WS	TR200d24B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	Tr200d24B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013i	Max WS	TR200d24B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	Tr200d24B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013l	Max WS	TR200d24B252	55.87	55.07	0.03	10.75	8.60
V3-013l	Max WS	TR200d24B250	55.77	55.07	0.05	10.75	7.56
V3-013l	Max WS	TR200d24B250AR	55.77	55.07	0.05	10.75	7.56
V3-013l	Max WS	Tr200d24B252SC2b	55.87	55.07	0.03	10.75	8.60
V3-013l	Max WS	TR200d24B250SC2b	55.77	55.07	0.05	10.75	7.56
V3-013l	Max WS	TR200d24B250ARSC	55.77	55.07	0.05	10.75	7.56
V3-014a	Max WS	TR200d24B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	Tr200d24B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014b	Max WS	TR200d24B252	54.14	51.40	1.36	99.43	95.04
V3-014b	Max WS	TR200d24B250	53.77	51.40	2.22	83.66	61.51

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-014b	Max WS	TR200d24B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	Tr200d24B252SC2b	54.14	51.40	1.38	99.43	95.04
V3-014b	Max WS	TR200d24B250SC2b	53.77	51.40	2.21	83.66	61.53
V3-014b	Max WS	TR200d24B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-016	Max WS	TR200d24B252	57.74	54.90	-0.77	0.44	1.26
V3-016	Max WS	TR200d24B250	57.62	54.90	0.10	0.44	1.20
V3-016	Max WS	TR200d24B250AR	57.62	54.90	0.10	0.44	1.20
V3-016	Max WS	Tr200d24B252SC2b	57.74	54.90	-0.77	0.44	1.26
V3-016	Max WS	TR200d24B250SC2b	57.63	54.90	0.10	0.44	1.21
V3-016	Max WS	TR200d24B250ARSC	57.62	54.90	0.10	0.44	1.20
VM-001	Max WS	TR200d24B252	38.71	34.00	-30.64	226.18	220.55
VM-001	Max WS	TR200d24B250	38.70	34.00	-29.17	226.18	218.69
VM-001	Max WS	TR200d24B250AR	38.70	34.00	-28.94	226.18	218.96
VM-001	Max WS	Tr200d24B252SC2b	38.70	34.00	-30.11	226.18	220.41
VM-001	Max WS	TR200d24B250SC2b	38.70	34.00	-29.20	226.18	218.69
VM-001	Max WS	TR200d24B250ARSC	38.70	34.00	-29.39	226.18	218.96
VM-002	Max WS	TR200d24B252	38.03	31.30	0.16	2856.41	4440.82
VM-002	Max WS	TR200d24B250	37.80	31.30	0.01	2755.55	3790.79
VM-002	Max WS	TR200d24B250AR	37.83	31.30	-0.36	2755.55	3869.73
VM-002	Max WS	Tr200d24B252SC2b	37.89	31.30	0.23	2755.55	4049.47
VM-002	Max WS	TR200d24B250SC2b	37.70	31.30	0.02	2608.41	3534.06
VM-002	Max WS	TR200d24B250ARSC	37.73	31.30	0.25	2608.41	3614.35
VM-003a	Max WS	TR200d24B252	38.54	37.24	-0.11	240.62	61.83
VM-003a	Max WS	TR200d24B250	38.35	37.24	0.22	133.15	32.38
VM-003a	Max WS	TR200d24B250AR	38.44	37.24	0.28	133.15	44.11
VM-003a	Max WS	Tr200d24B252SC2b	38.54	37.24	-0.10	240.62	61.97
VM-003a	Max WS	TR200d24B250SC2b	38.37	37.24	0.23	133.15	34.28
VM-003a	Max WS	TR200d24B250ARSC	38.46	37.24	0.30	133.15	46.01
VM-003b	Max WS	TR200d24B252	36.32	33.27	0.58	83.04	25.42
VM-003b	Max WS	TR200d24B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d24B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	Tr200d24B252SC2b	36.34	33.27	0.60	83.04	26.68
VM-003b	Max WS	TR200d24B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d24B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003c	Max WS	TR200d24B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d24B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d24B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	Tr200d24B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d24B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d24B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-004a	Max WS	TR200d24B252	38.03	34.00	0.00	93.18	197.27
VM-004a	Max WS	TR200d24B250	37.80	34.00	0.00	89.19	176.20
VM-004a	Max WS	TR200d24B250AR	37.83	34.00	0.39	89.19	178.73
VM-004a	Max WS	Tr200d24B252SC2b	37.89	34.00	-0.16	89.19	184.58
VM-004a	Max WS	TR200d24B250SC2b	37.70	34.00	0.00	89.19	167.67
VM-004a	Max WS	TR200d24B250ARSC	37.73	34.00	-6.81	89.19	170.44
VM-004b	Max WS	TR200d24B252	38.03	35.20	0.39	82.22	31.68
VM-004b	Max WS	TR200d24B250	37.30	35.20	0.07	16.48	6.06
VM-004b	Max WS	TR200d24B250AR	37.57	35.20	0.14	28.85	11.49
VM-004b	Max WS	Tr200d24B252SC2b	37.89	35.20	0.33	49.69	23.34
VM-004b	Max WS	TR200d24B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d24B250ARSC	35.36	35.20	0.00	0.78	0.13

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-004c	Max WS	TR200d24B252	38.03	36.00	0.00	213.60	125.71
VM-004c	Max WS	TR200d24B250	37.80	36.00	0.00	136.73	91.09
VM-004c	Max WS	TR200d24B250AR	37.83	36.00	0.00	136.73	94.97
VM-004c	Max WS	Tr200d24B252SC2b	37.89	36.00	0.16	136.73	103.88
VM-004c	Max WS	TR200d24B250SC2b	37.70	36.00	0.00	136.73	78.00
VM-004c	Max WS	TR200d24B250ARSC	37.73	36.00	0.00	136.73	82.26
VM-004d	Max WS	TR200d24B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	Tr200d24B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-005a	Max WS	TR200d24B252	38.70	35.30	0.45	71.73	32.76
VM-005a	Max WS	TR200d24B250	38.70	35.30	0.00	71.73	32.19
VM-005a	Max WS	TR200d24B250AR	38.70	35.30	-0.45	71.73	32.30
VM-005a	Max WS	Tr200d24B252SC2b	38.70	35.30	0.00	71.73	32.74
VM-005a	Max WS	TR200d24B250SC2b	38.70	35.30	0.00	71.73	32.19
VM-005a	Max WS	TR200d24B250ARSC	38.70	35.30	0.00	71.73	32.28
VM-005b	Max WS	TR200d24B252	35.95	32.90	0.35	43.21	15.37
VM-005b	Max WS	TR200d24B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d24B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	Tr200d24B252SC2b	35.97	32.90	0.36	43.21	16.15
VM-005b	Max WS	TR200d24B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d24B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005c	Max WS	TR200d24B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	Tr200d24B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005d	Max WS	TR200d24B252	35.29	32.67	0.58	164.32	59.93
VM-005d	Max WS	TR200d24B250	34.96	32.67	0.24	95.30	20.89
VM-005d	Max WS	TR200d24B250AR	35.01	32.67	0.29	95.30	25.83
VM-005d	Max WS	Tr200d24B252SC2b	35.34	32.67	0.65	164.32	68.70
VM-005d	Max WS	TR200d24B250SC2b	35.01	32.67	0.26	95.30	25.28
VM-005d	Max WS	TR200d24B250ARSC	35.07	32.67	0.31	95.30	31.20
VM-005e	Max WS	TR200d24B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d24B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d24B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	Tr200d24B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d24B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d24B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005f	Max WS	TR200d24B252	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d24B250	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d24B250AR	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	Tr200d24B252SC2b	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d24B250SC2b	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d24B250ARSC	31.70	31.32	0.01	0.28	0.05
VM-005g	Max WS	TR200d24B252	35.28	31.20	2.34	182.33	52.04
VM-005g	Max WS	TR200d24B250	35.28	31.20	2.34	182.33	51.76
VM-005g	Max WS	TR200d24B250AR	35.28	31.20	2.34	182.33	51.76

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005g	Max WS	Tr200d24B252SC2b	35.28	31.20	2.34	182.33	51.32
VM-005g	Max WS	TR200d24B250SC2b	35.28	31.20	2.34	182.33	50.98
VM-005g	Max WS	TR200d24B250ARSC	35.28	31.20	2.34	182.33	50.98
VM-005h	Max WS	TR200d24B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d24B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d24B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	Tr200d24B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d24B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d24B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005i	Max WS	TR200d24B252	34.76	31.83	12.00	619.50	431.27
VM-005i	Max WS	TR200d24B250	34.75	31.83	12.21	619.50	425.79
VM-005i	Max WS	TR200d24B250AR	34.75	31.83	12.21	619.50	425.79
VM-005i	Max WS	Tr200d24B252SC2b	34.75	31.83	11.94	619.50	428.25
VM-005i	Max WS	TR200d24B250SC2b	34.75	31.83	11.75	619.50	422.40
VM-005i	Max WS	TR200d24B250ARSC	34.75	31.83	11.75	619.50	422.40
VM-006a	Max WS	TR200d24B252	38.03	28.47	270.72	1313.54	3980.98
VM-006a	Max WS	TR200d24B250	37.80	28.47	297.07	1313.54	3672.70
VM-006a	Max WS	TR200d24B250AR	37.83	28.47	299.86	1313.54	3709.93
VM-006a	Max WS	Tr200d24B252SC2b	37.89	28.47	211.01	1313.54	3796.01
VM-006a	Max WS	TR200d24B250SC2b	37.70	28.47	244.84	1306.33	3546.30
VM-006a	Max WS	TR200d24B250ARSC	37.73	28.47	234.41	1313.54	3587.42
VM-006b	Max WS	TR200d24B252	38.03	29.60	34.51	189.41	657.28
VM-006b	Max WS	TR200d24B250	37.80	29.60	27.35	187.17	613.28
VM-006b	Max WS	TR200d24B250AR	37.83	29.60	29.88	187.17	618.58
VM-006b	Max WS	Tr200d24B252SC2b	37.89	29.60	25.46	187.17	629.77
VM-006b	Max WS	TR200d24B250SC2b	36.64	29.60	14.45	177.81	404.38
VM-006b	Max WS	TR200d24B250ARSC	37.03	29.60	13.33	180.21	473.29
VM-006c	Max WS	TR200d24B252	38.24	28.60	83.29	1112.32	3840.17
VM-006c	Max WS	TR200d24B250	38.17	28.60	50.53	1112.32	3761.51
VM-006c	Max WS	TR200d24B250AR	38.20	28.60	47.78	1112.32	3789.99
VM-006c	Max WS	Tr200d24B252SC2b	38.05	30.73	77.69	634.13	1974.51
VM-006c	Max WS	TR200d24B250SC2b	37.98	30.73	44.33	634.13	1931.40
VM-006c	Max WS	TR200d24B250ARSC	37.94	30.73	57.32	634.13	1906.28
VM-006d	Max WS	TR200d24B252	38.03	28.59	179.36	1162.30	3170.11
VM-006d	Max WS	TR200d24B250	37.80	28.59	159.45	1162.30	2897.32
VM-006d	Max WS	TR200d24B250AR	37.83	28.59	171.22	1162.30	2930.26
VM-006d	Max WS	Tr200d24B252SC2b	37.89	28.59	199.20	1162.30	3006.43
VM-006d	Max WS	TR200d24B250SC2b	37.70	28.59	188.47	1162.30	2785.37
VM-006d	Max WS	TR200d24B250ARSC	37.73	28.59	184.47	1162.30	2821.86
VM-006e	Max WS	TR200d24B252	38.03	33.78	5.75	541.35	1473.66
VM-006e	Max WS	TR200d24B250	37.80	33.78	5.49	540.50	1346.81
VM-006e	Max WS	TR200d24B250AR	37.83	33.78	-1.56	540.50	1362.29
VM-006e	Max WS	Tr200d24B252SC2b	37.89	33.78	5.60	540.50	1397.55
VM-006e	Max WS	TR200d24B250SC2b	37.70	33.78	-5.38	538.94	1295.20
VM-006e	Max WS	TR200d24B250ARSC	37.73	33.78	5.41	538.94	1311.79
VM-007	Max WS	TR200d24B252	37.34	27.00	1.90	465.76	473.07
VM-007	Max WS	TR200d24B250	37.26	27.00	2.94	465.76	436.16
VM-007	Max WS	TR200d24B250AR	37.29	27.00	2.13	465.76	448.65
VM-007	Max WS	Tr200d24B252SC2b	37.35	27.00	2.02	465.76	478.46
VM-007	Max WS	TR200d24B250SC2b	37.27	27.00	3.00	465.76	441.55
VM-007	Max WS	TR200d24B250ARSC	37.30	27.00	2.03	465.76	454.47

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008a	Max WS	TR200d24B252	38.03	33.50	-1.09	129.79	270.46
VM-008a	Max WS	TR200d24B250	37.80	33.50	0.00	128.52	240.26
VM-008a	Max WS	TR200d24B250AR	37.83	33.50	2.63	128.52	243.90
VM-008a	Max WS	Tr200d24B252SC2b	37.89	33.50	0.00	128.52	252.32
VM-008a	Max WS	TR200d24B250SC2b	37.70	33.50	0.00	128.52	227.96
VM-008a	Max WS	TR200d24B250ARSC	37.73	33.50	6.70	128.52	231.92
VM-008b	Max WS	TR200d24B252	38.03	34.18	4.69	463.72	757.06
VM-008b	Max WS	TR200d24B250	37.80	34.18	5.37	443.67	650.87
VM-008b	Max WS	TR200d24B250AR	37.83	34.18	-0.10	443.67	663.58
VM-008b	Max WS	Tr200d24B252SC2b	37.89	34.18	5.48	443.67	692.52
VM-008b	Max WS	TR200d24B250SC2b	37.70	34.18	-5.26	443.67	608.41
VM-008b	Max WS	TR200d24B250ARSC	37.73	34.18	-0.84	443.67	622.20
VM-008c	Max WS	TR200d24B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	Tr200d24B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008d	Max WS	TR200d24B252	38.03	35.20	0.01	20.20	5.07
VM-008d	Max WS	TR200d24B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	Tr200d24B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008e	Max WS	TR200d24B252	38.03	32.30	12.43	974.85	1637.69
VM-008e	Max WS	TR200d24B250	37.80	32.30	15.20	934.36	1416.77
VM-008e	Max WS	TR200d24B250AR	37.83	32.30	11.96	934.36	1443.54
VM-008e	Max WS	Tr200d24B252SC2b	37.89	32.30	12.58	934.36	1504.77
VM-008e	Max WS	TR200d24B250SC2b	37.70	32.30	8.82	903.61	1328.81
VM-008e	Max WS	TR200d24B250ARSC	37.73	32.30	12.01	903.61	1356.90
VM-008f	Max WS	TR200d24B252	38.03	35.00	1.65	136.15	146.72
VM-008f	Max WS	TR200d24B250	37.80	35.00	-0.07	112.42	119.60
VM-008f	Max WS	TR200d24B250AR	37.83	35.00	-1.11	112.42	122.82
VM-008f	Max WS	Tr200d24B252SC2b	37.89	35.00	-0.33	112.42	130.15
VM-008f	Max WS	TR200d24B250SC2b	37.70	35.00	0.00	112.42	108.84
VM-008f	Max WS	TR200d24B250ARSC	37.73	35.00	0.74	112.42	112.30
VM-008g	Max WS	TR200d24B252	38.03	33.50	4.87	697.26	2034.71
VM-008g	Max WS	TR200d24B250	37.80	33.50	-0.90	694.45	1871.63
VM-008g	Max WS	TR200d24B250AR	37.83	33.50	4.51	694.45	1891.31
VM-008g	Max WS	Tr200d24B252SC2b	37.89	33.50	4.59	694.45	1936.82
VM-008g	Max WS	TR200d24B250SC2b	37.70	33.50	9.51	694.45	1804.74
VM-008g	Max WS	TR200d24B250ARSC	37.73	33.50	4.36	694.45	1826.54
VM-008h	Max WS	TR200d24B252	38.03	34.18	-2.82	88.14	216.10
VM-008h	Max WS	TR200d24B250	37.80	34.18	-2.69	87.70	195.47
VM-008h	Max WS	TR200d24B250AR	37.83	34.18	-2.72	87.70	197.96
VM-008h	Max WS	Tr200d24B252SC2b	37.89	34.18	-2.74	87.70	203.71
VM-008h	Max WS	TR200d24B250SC2b	37.70	34.18	-2.63	87.70	187.03
VM-008h	Max WS	TR200d24B250ARSC	37.73	34.18	-2.67	87.70	189.78
VM-008i	Max WS	TR200d24B252	38.03	33.64	-2.82	152.52	453.36
VM-008i	Max WS	TR200d24B250	37.80	33.64	-8.06	152.52	417.56
VM-008i	Max WS	TR200d24B250AR	37.83	33.64	2.72	152.52	421.89
VM-008i	Max WS	Tr200d24B252SC2b	37.89	33.64	-2.74	152.52	431.88

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008i	Max WS	TR200d24B250SC2b	37.70	33.64	13.15	152.52	402.87
VM-008i	Max WS	TR200d24B250ARSC	37.73	33.64	2.67	152.52	407.66
VM-008l	Max WS	TR200d24B252	38.03	33.60	0.00	328.89	876.20
VM-008l	Max WS	TR200d24B250	37.80	33.60	7.46	328.64	798.92
VM-008l	Max WS	TR200d24B250AR	37.83	33.60	0.00	328.64	808.34
VM-008l	Max WS	Tr200d24B252SC2b	37.89	33.60	0.00	328.89	829.88
VM-008l	Max WS	TR200d24B250SC2b	37.70	33.60	-7.30	328.64	767.47
VM-008l	Max WS	TR200d24B250ARSC	37.73	33.60	0.00	328.64	777.68
VM-009a	Max WS	TR200d24B252	36.84	31.80	84.69	1255.52	1280.40
VM-009a	Max WS	TR200d24B250	36.59	31.80	69.42	1164.86	977.18
VM-009a	Max WS	TR200d24B250AR	36.63	31.80	74.93	1164.86	1029.37
VM-009a	Max WS	Tr200d24B252SC2b	36.88	31.80	77.80	1255.52	1334.75
VM-009a	Max WS	TR200d24B250SC2b	36.60	31.80	70.17	1164.86	997.06
VM-009a	Max WS	TR200d24B250ARSC	36.65	31.80	76.77	1164.86	1045.35
VM-009b	Max WS	TR200d24B252	36.84	28.90	6.99	228.74	353.92
VM-009b	Max WS	TR200d24B250	36.59	28.90	5.79	217.34	297.78
VM-009b	Max WS	TR200d24B250AR	36.63	28.90	5.17	217.34	307.58
VM-009b	Max WS	Tr200d24B252SC2b	36.88	28.90	0.00	228.74	363.89
VM-009b	Max WS	TR200d24B250SC2b	36.60	28.90	5.43	217.34	301.49
VM-009b	Max WS	TR200d24B250ARSC	36.65	28.90	5.45	217.34	310.56
VM-009c	Max WS	TR200d24B252	36.84	28.80	-0.92	406.02	474.36
VM-009c	Max WS	TR200d24B250	36.59	28.80	-0.01	403.30	371.84
VM-009c	Max WS	TR200d24B250AR	36.63	28.80	-0.78	403.30	390.03
VM-009c	Max WS	Tr200d24B252SC2b	36.88	28.80	0.00	406.02	491.94
VM-009c	Max WS	TR200d24B250SC2b	36.60	28.80	-0.01	403.30	378.73
VM-009c	Max WS	TR200d24B250ARSC	36.65	28.80	-0.79	403.30	395.57
VM-010a	Max WS	TR200d24B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	Tr200d24B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010b	Max WS	TR200d24B252	44.27	43.10	0.31	83.66	18.55
VM-010b	Max WS	TR200d24B250	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d24B250AR	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	Tr200d24B252SC2b	44.27	43.10	0.31	83.66	18.55
VM-010b	Max WS	TR200d24B250SC2b	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d24B250ARSC	44.27	43.10	0.31	83.66	18.57
VM-010c	Max WS	TR200d24B252	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d24B250	43.60	41.50	0.56	33.85	37.61
VM-010c	Max WS	TR200d24B250AR	43.60	41.50	0.56	33.85	37.61
VM-010c	Max WS	Tr200d24B252SC2b	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d24B250SC2b	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d24B250ARSC	43.60	41.50	0.56	33.85	37.62
VM-010d	Max WS	TR200d24B252	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d24B250	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d24B250AR	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	Tr200d24B252SC2b	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d24B250SC2b	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d24B250ARSC	44.17	41.80	0.01	19.44	25.10
VM-010e	Max WS	TR200d24B252	39.01	39.01	0.00	0.97	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010e	Max WS	TR200d24B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	Tr200d24B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010f	Max WS	TR200d24B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	Tr200d24B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010g	Max WS	TR200d24B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	Tr200d24B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010h	Max WS	TR200d24B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	Tr200d24B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	Tr200d24B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010l	Max WS	TR200d24B252	38.41	36.70	0.34	23.76	5.86
VM-010l	Max WS	TR200d24B250	38.40	36.70	0.33	23.76	5.63
VM-010l	Max WS	TR200d24B250AR	38.40	36.70	0.33	23.76	5.63
VM-010l	Max WS	Tr200d24B252SC2b	38.40	36.70	0.33	23.76	5.65
VM-010l	Max WS	TR200d24B250SC2b	38.39	36.70	0.32	23.76	5.50
VM-010l	Max WS	TR200d24B250ARSC	38.39	36.70	0.32	23.76	5.50
VM-010m	Max WS	TR200d24B252	39.41	35.20	0.44	130.12	232.48
VM-010m	Max WS	TR200d24B250	39.40	35.20	2.47	130.12	231.69
VM-010m	Max WS	TR200d24B250AR	39.40	35.20	3.34	130.12	231.69
VM-010m	Max WS	Tr200d24B252SC2b	39.41	35.20	2.74	130.12	232.48
VM-010m	Max WS	TR200d24B250SC2b	39.40	35.20	14.29	130.12	231.25
VM-010m	Max WS	TR200d24B250ARSC	39.40	35.20	14.68	130.12	231.25
VM-010n	Max WS	TR200d24B252	42.74	38.74	13.01	141.49	377.66
VM-010n	Max WS	TR200d24B250	42.74	38.74	13.24	141.49	377.75
VM-010n	Max WS	TR200d24B250AR	42.74	38.74	13.24	141.49	377.75
VM-010n	Max WS	Tr200d24B252SC2b	42.74	38.74	13.80	141.49	377.70
VM-010n	Max WS	TR200d24B250SC2b	42.74	38.74	13.42	141.49	377.75
VM-010n	Max WS	TR200d24B250ARSC	42.74	38.74	13.42	141.49	377.75
VM-010o	Max WS	TR200d24B252	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d24B250	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d24B250AR	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	Tr200d24B252SC2b	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d24B250SC2b	39.42	39.10	0.01	1.57	0.51

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010o	Max WS	TR200d24B250ARSC	39.42	39.10	0.01	1.57	0.51
VM-011a	Max WS	TR200d24B252	36.84	31.20	-5.28	223.86	430.23
VM-011a	Max WS	TR200d24B250	36.58	31.20	1.08	222.94	373.95
VM-011a	Max WS	TR200d24B250AR	36.63	31.20	1.45	222.94	383.94
VM-011a	Max WS	Tr200d24B252SC2b	36.88	31.20	0.00	223.86	440.81
VM-011a	Max WS	TR200d24B250SC2b	36.60	31.20	2.13	222.94	377.90
VM-011a	Max WS	TR200d24B250ARSC	36.64	31.20	1.34	222.94	386.93
VM-011b	Max WS	TR200d24B252	36.82	31.30	60.67	715.10	959.31
VM-011b	Max WS	TR200d24B250	36.64	31.30	23.40	700.74	825.82
VM-011b	Max WS	TR200d24B250AR	36.68	31.30	24.21	700.74	858.07
VM-011b	Max WS	Tr200d24B252SC2b	36.88	31.30	71.65	715.10	1001.38
VM-011b	Max WS	TR200d24B250SC2b	36.65	31.30	25.62	700.74	835.43
VM-011b	Max WS	TR200d24B250ARSC	36.70	31.30	26.55	700.74	868.32
VM-011c	Max WS	TR200d24B252	36.82	27.60	1.91	733.75	1607.96
VM-011c	Max WS	TR200d24B250	36.52	27.60	24.61	726.34	1386.91
VM-011c	Max WS	TR200d24B250AR	36.57	27.60	27.07	726.34	1421.22
VM-011c	Max WS	Tr200d24B252SC2b	36.88	27.60	0.73	733.75	1651.13
VM-011c	Max WS	TR200d24B250SC2b	36.57	27.60	24.72	726.34	1424.54
VM-011c	Max WS	TR200d24B250ARSC	36.62	27.60	26.91	726.34	1460.41
VM-011d	Max WS	TR200d24B252	36.82	28.10	73.59	660.29	2155.85
VM-011d	Max WS	TR200d24B250	36.52	28.10	70.71	655.01	1956.61
VM-011d	Max WS	TR200d24B250AR	36.57	28.10	71.29	655.01	1987.55
VM-011d	Max WS	Tr200d24B252SC2b	36.88	28.10	82.49	660.29	2194.49
VM-011d	Max WS	TR200d24B250SC2b	36.57	28.10	77.41	655.01	1990.55
VM-011d	Max WS	TR200d24B250ARSC	36.62	28.10	78.29	655.01	2022.89
VM-012a	Max WS	TR200d24B252	39.38	35.10	1.33	104.11	265.98
VM-012a	Max WS	TR200d24B250	39.37	35.10	7.20	104.11	265.25
VM-012a	Max WS	TR200d24B250AR	39.37	35.10	8.91	104.11	265.25
VM-012a	Max WS	Tr200d24B252SC2b	39.38	35.10	6.93	104.11	266.26
VM-012a	Max WS	TR200d24B250SC2b	39.37	35.10	4.99	104.11	265.69
VM-012a	Max WS	TR200d24B250ARSC	39.38	35.10	4.68	104.11	265.75
VM-012b	Max WS	TR200d24B252	39.38	32.80	9.53	320.76	1017.44
VM-012b	Max WS	TR200d24B250	39.37	32.80	36.58	320.76	1015.19
VM-012b	Max WS	TR200d24B250AR	39.37	32.80	34.82	320.76	1015.28
VM-012b	Max WS	Tr200d24B252SC2b	39.38	32.80	29.50	320.76	1018.32
VM-012b	Max WS	TR200d24B250SC2b	39.37	32.80	42.80	320.76	1016.36
VM-012b	Max WS	TR200d24B250ARSC	39.37	32.80	37.98	320.76	1016.56
VM-012c	Max WS	TR200d24B252	39.46	32.60	1.06	451.51	1354.67
VM-012c	Max WS	TR200d24B250	39.45	32.60	0.24	451.51	1351.64
VM-012c	Max WS	TR200d24B250AR	39.45	32.60	0.19	451.51	1352.19
VM-012c	Max WS	Tr200d24B252SC2b	39.47	32.60	0.57	451.51	1360.18
VM-012c	Max WS	TR200d24B250SC2b	39.46	32.60	0.18	451.51	1356.74
VM-012c	Max WS	TR200d24B250ARSC	39.47	32.60	0.23	451.51	1357.29
VM-012d	Max WS	TR200d24B252	38.70	35.00	3.00	10.29	14.25
VM-012d	Max WS	TR200d24B250	38.69	35.00	3.75	10.29	14.15
VM-012d	Max WS	TR200d24B250AR	38.69	35.00	3.56	10.29	14.16
VM-012d	Max WS	Tr200d24B252SC2b	38.71	35.00	2.50	10.29	14.32
VM-012d	Max WS	TR200d24B250SC2b	38.69	35.00	3.44	10.29	14.20
VM-012d	Max WS	TR200d24B250ARSC	38.70	35.00	3.45	10.29	14.20
VM-012e	Max WS	TR200d24B252	39.45	35.40	-0.02	45.89	87.27
VM-012e	Max WS	TR200d24B250	39.44	35.40	0.01	45.89	86.93

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-012e	Max WS	TR200d24B250AR	39.44	35.40	0.03	45.89	86.99
VM-012e	Max WS	Tr200d24B252SC2b	39.46	35.40	-0.02	45.89	87.85
VM-012e	Max WS	TR200d24B250SC2b	39.45	35.40	0.08	45.89	87.48
VM-012e	Max WS	TR200d24B250ARSC	39.45	35.40	0.12	45.89	87.53
VM-013	Max WS	TR200d24B252	32.32	29.60	-0.16	13.36	3.84
VM-013	Max WS	TR200d24B250	32.29	29.60	-0.14	13.36	3.54
VM-013	Max WS	TR200d24B250AR	32.29	29.60	-0.14	13.36	3.54
VM-013	Max WS	Tr200d24B252SC2b	32.26	29.60	-0.11	13.36	3.09
VM-013	Max WS	TR200d24B250SC2b	32.05	29.60	-0.10	1.12	2.74
VM-013	Max WS	TR200d24B250ARSC	32.05	29.60	-0.10	1.12	2.74
VM-014a	Max WS	TR200d24B252	38.70	34.60	0.14	46.60	105.66
VM-014a	Max WS	TR200d24B250	38.69	34.60	-0.03	46.60	105.26
VM-014a	Max WS	TR200d24B250AR	38.69	34.60	0.18	46.60	105.29
VM-014a	Max WS	Tr200d24B252SC2b	38.70	34.60	0.41	46.60	105.94
VM-014a	Max WS	TR200d24B250SC2b	38.69	34.60	0.35	46.60	105.43
VM-014a	Max WS	TR200d24B250ARSC	38.69	34.60	0.37	46.60	105.46
VM-014b	Max WS	TR200d24B252	38.69	35.00	1.00	66.45	146.99
VM-014b	Max WS	TR200d24B250	38.68	35.00	0.86	66.45	146.51
VM-014b	Max WS	TR200d24B250AR	38.69	35.00	0.84	66.45	146.55
VM-014b	Max WS	Tr200d24B252SC2b	38.70	35.00	1.33	66.45	147.34
VM-014b	Max WS	TR200d24B250SC2b	38.69	35.00	1.08	66.45	146.73
VM-014b	Max WS	TR200d24B250ARSC	38.69	35.00	1.06	66.45	146.77
VM-015	Max WS	TR200d24B252	34.90	31.50	16.43	645.17	541.94
VM-015	Max WS	TR200d24B250	34.89	31.50	16.20	645.17	540.17
VM-015	Max WS	TR200d24B250AR	34.89	31.50	16.20	645.17	540.17
VM-015	Max WS	Tr200d24B252SC2b	34.89	31.50	16.44	645.17	537.61
VM-015	Max WS	TR200d24B250SC2b	34.89	31.50	16.61	645.17	535.45
VM-015	Max WS	TR200d24B250ARSC	34.89	31.50	16.61	645.17	535.45
VM-017	Max WS	TR200d24B252	35.34	31.70	6.19	318.84	139.82
VM-017	Max WS	TR200d24B250	35.32	31.70	5.95	318.84	133.79
VM-017	Max WS	TR200d24B250AR	35.32	31.70	5.95	318.84	133.98
VM-017	Max WS	Tr200d24B252SC2b	35.34	31.70	6.48	318.84	140.30
VM-017	Max WS	TR200d24B250SC2b	35.32	31.70	6.18	318.84	133.69
VM-017	Max WS	TR200d24B250ARSC	35.32	31.70	6.19	318.84	134.08
VM-018a	Max WS	TR200d24B252	37.83	34.30	0.56	17.41	42.58
VM-018a	Max WS	TR200d24B250	37.82	34.30	0.19	17.41	42.45
VM-018a	Max WS	TR200d24B250AR	37.82	34.30	0.12	17.41	42.47
VM-018a	Max WS	Tr200d24B252SC2b	37.84	34.30	0.47	17.41	42.81
VM-018a	Max WS	TR200d24B250SC2b	37.83	34.30	0.24	17.41	42.67
VM-018a	Max WS	TR200d24B250ARSC	37.83	34.30	0.07	17.41	42.69
VM-018b	Max WS	TR200d24B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	Tr200d24B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-021a	Max WS	TR200d24B252	36.12	31.00	406.12	3349.46	4318.80
VM-021a	Max WS	TR200d24B250	36.05	31.00	433.84	3349.46	4094.20
VM-021a	Max WS	TR200d24B250AR	36.06	31.00	426.01	3349.46	4114.62
VM-021a	Max WS	Tr200d24B252SC2b	36.16	31.00	420.25	3349.46	4440.29
VM-021a	Max WS	TR200d24B250SC2b	36.08	31.00	448.82	3349.46	4198.33
VM-021a	Max WS	TR200d24B250ARSC	36.09	31.00	458.15	3349.46	4218.75

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-023	Max WS	TR200d24B252	39.15	30.40	0.18	132.96	405.08
VM-023	Max WS	TR200d24B250	39.14	30.40	-0.02	132.96	404.03
VM-023	Max WS	TR200d24B250AR	39.14	30.40	0.08	132.96	404.23
VM-023	Max WS	Tr200d24B252SC2b	39.16	30.40	0.74	132.96	407.07
VM-023	Max WS	TR200d24B250SC2b	39.15	30.40	0.87	132.96	405.89
VM-023	Max WS	TR200d24B250ARSC	39.15	30.40	-0.20	132.96	406.17
VM-025a	Max WS	TR200d24B252	38.74	34.30	1.47	67.97	149.63
VM-025a	Max WS	TR200d24B250	38.73	34.30	1.82	67.97	148.30
VM-025a	Max WS	TR200d24B250AR	38.73	34.30	1.66	67.97	148.76
VM-025a	Max WS	Tr200d24B252SC2b	38.76	34.30	1.47	75.58	150.97
VM-025a	Max WS	TR200d24B250SC2b	38.75	34.30	1.68	67.97	149.79
VM-025a	Max WS	TR200d24B250ARSC	38.75	34.30	1.53	75.58	150.21
VM-025b	Max WS	TR200d24B252	38.24	32.90	5.25	71.46	150.88
VM-025b	Max WS	TR200d24B250	38.23	32.90	6.83	71.46	149.92
VM-025b	Max WS	TR200d24B250AR	38.23	32.90	3.95	71.46	150.07
VM-025b	Max WS	Tr200d24B252SC2b	38.27	32.90	4.82	73.34	152.92
VM-025b	Max WS	TR200d24B250SC2b	38.26	32.90	6.44	73.34	151.78
VM-025b	Max WS	TR200d24B250ARSC	38.26	32.90	6.76	73.34	151.89
VM-025c	Max WS	TR200d24B252	38.24	31.90	0.07	107.75	233.07
VM-025c	Max WS	TR200d24B250	38.23	31.90	-2.19	107.75	231.66
VM-025c	Max WS	TR200d24B250AR	38.23	31.90	0.99	107.75	231.86
VM-025c	Max WS	Tr200d24B252SC2b	38.27	31.90	1.17	111.11	236.13
VM-025c	Max WS	TR200d24B250SC2b	38.25	31.90	-0.66	111.11	234.43
VM-025c	Max WS	TR200d24B250ARSC	38.26	31.90	-0.91	111.11	234.60
VM-029a	Max WS	TR200d24B252	36.11	32.50	2.35	214.26	425.57
VM-029a	Max WS	TR200d24B250	36.05	32.50	-8.69	214.26	411.53
VM-029a	Max WS	TR200d24B250AR	36.05	32.50	0.61	214.26	412.77
VM-029a	Max WS	Tr200d24B252SC2b	36.15	32.50	12.00	214.26	433.21
VM-029a	Max WS	TR200d24B250SC2b	36.08	32.50	-4.48	214.26	418.06
VM-029a	Max WS	TR200d24B250ARSC	36.08	32.50	8.66	214.26	419.36
VM-029b	Max WS	TR200d24B252	36.11	30.50	-4.39	1858.66	4858.26
VM-029b	Max WS	TR200d24B250	36.04	30.50	32.45	1858.66	4736.46
VM-029b	Max WS	TR200d24B250AR	36.05	30.50	5.92	1858.66	4747.79
VM-029b	Max WS	Tr200d24B252SC2b	36.14	30.50	-5.50	1858.66	4924.55
VM-029b	Max WS	TR200d24B250SC2b	36.07	30.50	32.35	1858.66	4793.11
VM-029b	Max WS	TR200d24B250ARSC	36.08	30.50	13.76	1858.66	4805.01
VM-037	Max WS	TR200d24B252	35.95	31.90	-0.01	87.87	130.48
VM-037	Max WS	TR200d24B250	35.94	31.90	-0.02	87.87	129.91
VM-037	Max WS	TR200d24B250AR	35.95	31.90	-0.02	87.87	129.97
VM-037	Max WS	Tr200d24B252SC2b	35.96	31.90	-0.01	87.87	131.33
VM-037	Max WS	TR200d24B250SC2b	35.95	31.90	-0.03	87.87	130.72
VM-037	Max WS	TR200d24B250ARSC	35.95	31.90	-0.04	87.87	130.77
VM-067a	Max WS	TR200d24B252	34.58	31.80	4.37	223.22	78.08
VM-067a	Max WS	TR200d24B250	34.57	31.80	4.37	223.22	76.86
VM-067a	Max WS	TR200d24B250AR	34.57	31.80	4.37	223.22	76.86
VM-067a	Max WS	Tr200d24B252SC2b	34.57	31.80	4.37	223.22	77.20
VM-067a	Max WS	TR200d24B250SC2b	34.57	31.80	4.37	223.22	76.11
VM-067a	Max WS	TR200d24B250ARSC	34.57	31.80	4.37	223.22	76.11
VM-067b	Max WS	TR200d24B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250AR	33.60	33.60	0.00	1.29	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067b	Max WS	Tr200d24B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067c	Max WS	TR200d24B252	34.58	30.50	0.00	105.51	49.32
VM-067c	Max WS	TR200d24B250	34.57	30.50	0.00	105.51	48.74
VM-067c	Max WS	TR200d24B250AR	34.57	30.50	0.00	105.51	48.74
VM-067c	Max WS	Tr200d24B252SC2b	34.57	30.50	0.00	105.51	48.90
VM-067c	Max WS	TR200d24B250SC2b	34.57	30.50	0.00	105.51	48.38
VM-067c	Max WS	TR200d24B250ARSC	34.57	30.50	0.00	105.51	48.38
VM-067d	Max WS	TR200d24B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	Tr200d24B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067e	Max WS	TR200d24B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	Tr200d24B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067f	Max WS	TR200d24B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	Tr200d24B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067g	Max WS	TR200d24B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	Tr200d24B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067h	Max WS	TR200d24B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	Tr200d24B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067i	Max WS	TR200d24B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	Tr200d24B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067l	Max WS	TR200d24B252	36.30	36.30	0.00	0.86	0.00
VM-067l	Max WS	TR200d24B250	36.30	36.30	0.00	0.86	0.00
VM-067l	Max WS	TR200d24B250AR	36.30	36.30	0.00	0.86	0.00
VM-067l	Max WS	Tr200d24B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067l	Max WS	TR200d24B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067l	Max WS	TR200d24B250ARSC	36.30	36.30	0.00	0.86	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068a	Max WS	TR200d24B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d24B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d24B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	Tr200d24B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d24B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d24B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068b	Max WS	TR200d24B252	36.11	32.90	-0.90	450.15	322.42
VM-068b	Max WS	TR200d24B250	36.05	32.90	1.29	450.15	292.79
VM-068b	Max WS	TR200d24B250AR	36.05	32.90	1.26	450.15	295.40
VM-068b	Max WS	Tr200d24B252SC2b	36.15	32.90	-4.41	450.15	338.62
VM-068b	Max WS	TR200d24B250SC2b	36.08	32.90	-1.79	450.15	306.65
VM-068b	Max WS	TR200d24B250ARSC	36.08	32.90	2.18	450.15	309.39
VM-068c	Max WS	TR200d24B252	36.11	32.10	12.17	1154.58	1484.40
VM-068c	Max WS	TR200d24B250	36.05	32.10	4.06	1154.58	1408.03
VM-068c	Max WS	TR200d24B250AR	36.05	32.10	12.29	1154.58	1414.72
VM-068c	Max WS	Tr200d24B252SC2b	36.15	32.10	16.48	1154.58	1525.93
VM-068c	Max WS	TR200d24B250SC2b	36.08	32.10	0.65	1154.58	1443.58
VM-068c	Max WS	TR200d24B250ARSC	36.09	32.10	-12.50	1154.58	1450.97
VM-068d	Max WS	TR200d24B252	36.11	32.50	-5.71	246.91	422.90
VM-068d	Max WS	TR200d24B250	36.05	32.50	-0.86	246.91	406.64
VM-068d	Max WS	TR200d24B250AR	36.05	32.50	-0.82	246.91	408.07
VM-068d	Max WS	Tr200d24B252SC2b	36.15	32.50	-12.19	246.91	431.78
VM-068d	Max WS	TR200d24B250SC2b	36.08	32.50	6.02	246.91	414.17
VM-068d	Max WS	TR200d24B250ARSC	36.08	32.50	4.75	246.91	415.75
VM-068e	Max WS	TR200d24B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	Tr200d24B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068f	Max WS	TR200d24B252	36.11	31.50	12.65	2272.82	3131.05
VM-068f	Max WS	TR200d24B250	36.04	31.50	-16.67	2272.82	2982.80
VM-068f	Max WS	TR200d24B250AR	36.05	31.50	-6.76	2272.82	2995.97
VM-068f	Max WS	Tr200d24B252SC2b	36.14	31.50	26.37	2272.82	3212.10
VM-068f	Max WS	TR200d24B250SC2b	36.07	31.50	-12.60	2272.82	3052.07
VM-068f	Max WS	TR200d24B250ARSC	36.08	31.50	11.64	2272.82	3065.93
VM-068g	Max WS	TR200d24B252	36.11	33.00	5.70	274.88	648.60
VM-068g	Max WS	TR200d24B250	36.05	33.00	1.96	274.88	630.59
VM-068g	Max WS	TR200d24B250AR	36.05	33.00	2.04	274.88	632.18
VM-068g	Max WS	Tr200d24B252SC2b	36.15	33.00	-8.12	274.88	658.49
VM-068g	Max WS	TR200d24B250SC2b	36.08	33.00	2.04	274.88	638.97
VM-068g	Max WS	TR200d24B250ARSC	36.08	33.00	-9.89	274.88	640.73
VM-068h	Max WS	TR200d24B252	36.11	33.50	-4.32	107.36	205.41
VM-068h	Max WS	TR200d24B250	36.05	33.50	0.72	107.36	198.34
VM-068h	Max WS	TR200d24B250AR	36.05	33.50	0.80	107.36	198.96
VM-068h	Max WS	Tr200d24B252SC2b	36.15	33.50	7.13	107.36	209.24
VM-068h	Max WS	TR200d24B250SC2b	36.08	33.50	5.53	107.36	201.61
VM-068h	Max WS	TR200d24B250ARSC	36.08	33.50	1.33	107.36	202.30
VM-070a	Max WS	TR200d24B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	Tr200d24B252SC2b	39.50	39.50	0.00	0.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-070a	Max WS	TR200d24B250SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070b	Max WS	TR200d24B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d24B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d24B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	Tr200d24B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d24B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d24B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070c	Max WS	TR200d24B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	Tr200d24B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070d	Max WS	TR200d24B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	Tr200d24B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070e	Max WS	TR200d24B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	Tr200d24B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-071	Max WS	TR200d24B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d24B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d24B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	Tr200d24B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d24B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d24B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-072	Max WS	TR200d24B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d24B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d24B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	Tr200d24B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d24B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d24B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-073	Max WS	TR200d24B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	Tr200d24B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-074	Max WS	TR200d24B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d24B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d24B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	Tr200d24B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d24B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d24B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-075	Max WS	TR200d24B252	45.60	45.60	0.00	1.68	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-075	Max WS	TR200d24B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d24B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	Tr200d24B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d24B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d24B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-077	Max WS	TR200d24B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d24B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d24B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	Tr200d24B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d24B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d24B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-078	Max WS	TR200d24B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d24B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d24B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	Tr200d24B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d24B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d24B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-079	Max WS	TR200d24B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	Tr200d24B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-080	Max WS	TR200d24B252	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d24B250	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d24B250AR	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	Tr200d24B252SC2b	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d24B250SC2b	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d24B250ARSC	47.91	45.00	0.08	43.33	24.21
CSanColomb2	Max WS	Tr200d24B252SC2b	39.93	28.68	1.25	338.24	2209.47
CSanColomb2	Max WS	TR200d24B250SC2b	39.92	28.68	0.00	338.24	2206.38
CSanColomb2	Max WS	TR200d24B250ARSC	39.93	28.68	1.48	338.24	2207.30

HEC-RAS Profile: Max WS

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE073	Max WS	TR030d12B252	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d18B252	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d24B252	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B252	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B252	35.38	32.21	5.66	1108.35	755.71
APE073	Max WS	TR200d18B252	35.81	32.21	9.40	1455.99	1274.85
APE073	Max WS	TR200d24B252	35.88	32.21	36.01	1455.99	1372.93
APE073	Max WS	TR200d36B252	35.86	32.21	36.86	1455.99	1350.73
APE073	Max WS	TR030d12B250	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d18B250	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d24B250	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B250	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B250	35.26	32.21	15.40	1108.35	631.39
APE073	Max WS	TR200d18B250	35.75	32.21	8.72	1455.99	1188.31
APE073	Max WS	TR200d24B250	35.82	32.21	12.70	1455.99	1282.84
APE073	Max WS	TR200d36B250	35.77	32.21	11.90	1455.99	1210.05
APE073	Max WS	TR030d12B250AR	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d18B250AR	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d24B250AR	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B250AR	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B250AR	35.27	32.21	14.25	1108.35	637.47
APE073	Max WS	TR200d18B250AR	35.76	32.21	11.62	1455.99	1195.85
APE073	Max WS	TR200d24B250AR	35.82	32.21	13.37	1455.99	1289.05
APE073	Max WS	TR200d36B250AR	35.77	32.21	11.90	1455.99	1210.05
APE073	Max WS	TR030d24B252SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	Tr200d24B252SC2b	35.91	32.21	69.06	1455.99	1420.85
APE073	Max WS	TR030D12B250-3)	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	Tr030d12B250SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d12B252SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d18B252SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B252SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B252SC2b	35.40	32.21	6.64	1108.35	776.66
APE073	Max WS	TR200d18B252Sc2b	35.84	32.21	18.50	1455.99	1309.46
APE073	Max WS	TR200d36B252SC2b	35.89	32.21	36.38	1455.99	1388.90
APE073	Max WS	TR030d18B250SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d24B250SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B250SC2b	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B250Sc2b	35.28	32.21	12.95	1108.35	650.98
APE073	Max WS	TR200d18B250Sc2b	35.77	32.21	9.96	1455.99	1213.16
APE073	Max WS	TR200d24B250SC2b	35.84	32.21	16.32	1455.99	1313.01
APE073	Max WS	TR200d36B250Sc2b	35.78	32.21	12.45	1455.99	1226.03
APE073	Max WS	TR030d18B250ARSC	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d24B250ARSC	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR030d36B250ARSC	32.21	32.21	0.00	0.04	0.00
APE073	Max WS	TR200d12B250ARSC	35.28	32.21	13.21	1108.35	652.34
APE073	Max WS	TR200d18B250ARSC	35.78	32.21	10.75	1455.99	1223.37
APE073	Max WS	TR200d24B250ARSC	35.84	32.21	18.41	1455.99	1319.67
APE073	Max WS	TR200d36B250ARSC	35.78	32.21	12.45	1455.99	1226.03
APE074	Max WS	TR030d12B252	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d18B252	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d24B252	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d36B252	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B252	35.38	32.00	19.48	98.09	87.77
APE074	Max WS	TR200d18B252	35.79	32.00	105.03	104.09	129.79
APE074	Max WS	TR200d24B252	35.87	32.00	124.55	104.09	138.90
APE074	Max WS	TR200d36B252	35.86	32.00	110.80	104.09	137.47
APE074	Max WS	TR030d12B250	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d18B250	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d24B250	32.00	32.00	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE074	Max WS	TR030d36B250	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B250	35.28	32.00	2.98	98.09	78.38
APE074	Max WS	TR200d18B250	35.73	32.00	27.23	104.09	124.40
APE074	Max WS	TR200d24B250	35.80	32.00	55.82	104.09	130.97
APE074	Max WS	TR200d36B250	35.75	32.00	34.04	104.09	126.11
APE074	Max WS	TR030d12B250AR	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d18B250AR	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d24B250AR	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d36B250AR	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B250AR	35.28	32.00	4.24	98.09	78.47
APE074	Max WS	TR200d18B250AR	35.74	32.00	26.26	104.09	125.22
APE074	Max WS	TR200d24B250AR	35.80	32.00	66.90	104.09	131.44
APE074	Max WS	TR200d36B250AR	35.75	32.00	34.04	104.09	126.11
APE074	Max WS	TR030d24B252SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	Tr200d24B252SC2b	35.91	32.00	87.51	104.09	142.93
APE074	Max WS	TR030D12B250-3)	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	Tr030d12B250SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d12B252SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d18B252SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d36B252SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B252SC2b	35.39	32.00	17.64	98.09	89.63
APE074	Max WS	TR200d18B252Sc2b	35.82	32.00	130.84	104.09	133.25
APE074	Max WS	TR200d36B252SC2b	35.89	32.00	123.43	104.09	140.10
APE074	Max WS	TR030d18B250SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d24B250SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d36B250SC2b	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B250Sc2b	35.29	32.00	6.72	98.09	79.16
APE074	Max WS	TR200d18B250Sc2b	35.75	32.00	44.28	104.09	125.92
APE074	Max WS	TR200d24B250SC2b	35.82	32.00	132.95	104.09	133.22
APE074	Max WS	TR200d36B250Sc2b	35.76	32.00	43.29	104.09	127.10
APE074	Max WS	TR030d18B250ARSC	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d24B250ARSC	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR030d36B250ARSC	32.00	32.00	0.00	0.04	0.00
APE074	Max WS	TR200d12B250ARSC	35.29	32.00	6.58	98.09	79.31
APE074	Max WS	TR200d18B250ARSC	35.76	32.00	50.98	104.09	126.62
APE074	Max WS	TR200d24B250ARSC	35.83	32.00	132.66	104.09	133.92
APE074	Max WS	TR200d36B250ARSC	35.76	32.00	43.63	104.09	127.10
APE075	Max WS	TR030d12B252	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d18B252	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d24B252	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B252	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B252	35.41	31.98	26.97	974.47	934.97
APE075	Max WS	TR200d18B252	35.91	31.98	9.57	1275.87	1550.13
APE075	Max WS	TR200d24B252	35.98	31.98	14.73	1512.97	1645.49
APE075	Max WS	TR200d36B252	35.97	31.98	25.79	1275.87	1624.40
APE075	Max WS	TR030d12B250	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d18B250	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d24B250	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B250	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B250	35.31	31.98	25.08	974.47	833.39
APE075	Max WS	TR200d18B250	35.83	31.98	25.71	1275.87	1452.13
APE075	Max WS	TR200d24B250	35.91	31.98	11.34	1275.87	1551.30
APE075	Max WS	TR200d36B250	35.86	31.98	21.71	1275.87	1483.24
APE075	Max WS	TR030d12B250AR	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d18B250AR	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d24B250AR	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B250AR	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B250AR	35.31	31.98	25.03	974.47	834.58
APE075	Max WS	TR200d18B250AR	35.84	31.98	19.22	1275.87	1466.13

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE075	Max WS	TR200d24B250AR	35.92	31.98	21.53	1275.87	1558.68
APE075	Max WS	TR200d36B250AR	35.86	31.98	21.71	1275.87	1483.24
APE075	Max WS	TR030d24B252SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	Tr200d24B252SC2b	36.01	31.98	20.56	1512.97	1692.07
APE075	Max WS	TR030D12B250-3)	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	Tr030d12B250SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d12B252SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d18B252SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B252SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B252SC2b	35.43	31.98	27.25	974.47	951.60
APE075	Max WS	TR200d18B252Sc2b	35.94	31.98	22.99	1275.87	1592.91
APE075	Max WS	TR200d36B252SC2b	35.99	31.98	17.58	1512.97	1650.57
APE075	Max WS	TR030d18B250SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d24B250SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B250SC2b	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B250Sc2b	35.32	31.98	25.49	974.47	842.90
APE075	Max WS	TR200d18B250Sc2b	35.86	31.98	25.83	1275.87	1489.85
APE075	Max WS	TR200d24B250SC2b	35.94	31.98	23.77	1275.87	1592.52
APE075	Max WS	TR200d36B250Sc2b	35.87	31.98	23.32	1275.87	1505.02
APE075	Max WS	TR030d18B250ARSC	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d24B250ARSC	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR030d36B250ARSC	31.98	31.98	0.00	0.04	0.00
APE075	Max WS	TR200d12B250ARSC	35.32	31.98	25.46	974.47	844.38
APE075	Max WS	TR200d18B250ARSC	35.87	31.98	25.41	1275.87	1503.85
APE075	Max WS	TR200d24B250ARSC	35.95	31.98	20.43	1275.87	1601.46
APE075	Max WS	TR200d36B250ARSC	35.87	31.98	23.32	1275.87	1505.02
APE076	Max WS	TR030d12B252	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d18B252	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d24B252	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B252	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B252	35.41	31.91	36.43	581.43	803.04
APE076	Max WS	TR200d18B252	35.91	31.91	26.06	584.75	1093.68
APE076	Max WS	TR200d24B252	35.99	31.91	17.85	584.75	1137.71
APE076	Max WS	TR200d36B252	35.97	31.91	12.92	584.75	1128.97
APE076	Max WS	TR030d12B250	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d18B250	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d24B250	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B250	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B250	35.31	31.91	29.68	568.50	743.59
APE076	Max WS	TR200d18B250	35.84	31.91	35.04	581.43	1049.37
APE076	Max WS	TR200d24B250	35.91	31.91	37.36	584.75	1094.22
APE076	Max WS	TR200d36B250	35.86	31.91	26.90	581.43	1063.55
APE076	Max WS	TR030d12B250AR	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d18B250AR	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d24B250AR	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B250AR	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B250AR	35.31	31.91	29.09	568.50	744.28
APE076	Max WS	TR200d18B250AR	35.85	31.91	26.86	581.43	1055.58
APE076	Max WS	TR200d24B250AR	35.92	31.91	26.70	584.75	1098.14
APE076	Max WS	TR200d36B250AR	35.86	31.91	26.90	581.43	1063.55
APE076	Max WS	TR030d24B252SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	Tr200d24B252SC2b	36.02	31.91	29.40	584.75	1155.71
APE076	Max WS	TR030D12B250-3)	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	Tr030d12B250SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d12B252SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d18B252SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B252SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B252SC2b	35.43	31.91	32.54	581.43	812.96
APE076	Max WS	TR200d18B252Sc2b	35.95	31.91	25.74	584.75	1114.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE076	Max WS	TR200d36B252SC2b	35.99	31.91	16.77	584.75	1139.85
APE076	Max WS	TR030d18B250SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d24B250SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B250SC2b	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B250Sc2b	35.32	31.91	30.01	568.50	749.13
APE076	Max WS	TR200d18B250Sc2b	35.86	31.91	26.23	581.43	1066.74
APE076	Max WS	TR200d24B250SC2b	35.95	31.91	26.42	584.75	1113.82
APE076	Max WS	TR200d36B250Sc2b	35.88	31.91	25.00	581.43	1073.65
APE076	Max WS	TR030d18B250ARSC	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d24B250ARSC	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR030d36B250ARSC	31.91	31.91	0.00	0.04	0.00
APE076	Max WS	TR200d12B250ARSC	35.32	31.91	29.79	568.50	750.00
APE076	Max WS	TR200d18B250ARSC	35.88	31.91	27.12	581.43	1073.12
APE076	Max WS	TR200d24B250ARSC	35.95	31.91	36.30	584.75	1117.74
APE076	Max WS	TR200d36B250ARSC	35.88	31.91	25.00	581.43	1073.65
APE077	Max WS	TR030d12B252	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d18B252	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d24B252	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B252	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR200d12B252	35.41	31.81	3.28	253.99	466.11
APE077	Max WS	TR200d18B252	35.89	31.81	20.00	256.05	589.60
APE077	Max WS	TR200d24B252	35.97	31.81	22.19	256.05	608.80
APE077	Max WS	TR200d36B252	35.96	31.81	6.32	256.05	606.22
APE077	Max WS	TR030d12B250	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d18B250	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d24B250	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B250	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR200d12B250	35.30	31.81	-0.49	247.56	440.36
APE077	Max WS	TR200d18B250	35.82	31.81	5.02	256.05	571.88
APE077	Max WS	TR200d24B250	35.90	31.81	14.72	256.05	590.53
APE077	Max WS	TR200d36B250	35.85	31.81	3.45	256.05	578.13
APE077	Max WS	TR030d12B250AR	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d18B250AR	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d24B250AR	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B250AR	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR200d12B250AR	35.31	31.81	0.31	247.56	440.59
APE077	Max WS	TR200d18B250AR	35.83	31.81	12.53	256.05	573.91
APE077	Max WS	TR200d24B250AR	35.90	31.81	7.30	256.05	592.80
APE077	Max WS	TR200d36B250AR	35.85	31.81	3.45	256.05	578.13
APE077	Max WS	TR030d24B252SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	Tr200d24B252SC2b	36.00	31.81	8.76	256.05	617.93
APE077	Max WS	TR030D12B250-3)	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	Tr030d12B250SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d12B252SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d18B252SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B252SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR200d12B252SC2b	35.42	31.81	3.69	253.99	470.44
APE077	Max WS	TR200d18B252Sc2b	35.93	31.81	4.94	256.05	599.74
APE077	Max WS	TR200d36B252SC2b	35.97	31.81	17.77	256.05	610.28
APE077	Max WS	TR030d18B250SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d24B250SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B250SC2b	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR200d12B250Sc2b	35.31	31.81	0.05	253.99	442.73
APE077	Max WS	TR200d18B250Sc2b	35.85	31.81	4.71	256.05	579.30
APE077	Max WS	TR200d24B250SC2b	35.93	31.81	3.01	256.05	599.82
APE077	Max WS	TR200d36B250Sc2b	35.86	31.81	3.45	256.05	582.42
APE077	Max WS	TR030d18B250ARSC	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d24B250ARSC	31.81	31.81	0.00	0.04	0.00
APE077	Max WS	TR030d36B250ARSC	31.81	31.81	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE077	Max WS	TR200d12B250ARSC	35.32	31.81	0.51	253.99	443.04
APE077	Max WS	TR200d18B250ARSC	35.86	31.81	3.20	256.05	582.18
APE077	Max WS	TR200d24B250ARSC	35.94	31.81	3.27	256.05	601.54
APE077	Max WS	TR200d36B250ARSC	35.86	31.81	3.45	256.05	582.42
APE078	Max WS	TR030d12B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B252	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d12B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B250	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d12B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B250AR	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	Tr200d24B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030D12B250-3)	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	Tr030d12B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d12B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B252SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B250Sc2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B250Sc2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250SC2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B250Sc2b	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d18B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d24B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR030d36B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d12B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d18B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d24B250ARSC	31.83	31.83	0.00	0.87	0.00
APE078	Max WS	TR200d36B250ARSC	31.83	31.83	0.00	0.87	0.00
APE079	Max WS	TR030d12B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B252	32.11	32.11	0.00	1.88	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE079	Max WS	TR200d24B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B252	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d12B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B250	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d12B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B250AR	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	Tr200d24B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030D12B250-3)	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	Tr030d12B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d12B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B252Sc2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B252SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B250Sc2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B250Sc2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250SC2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B250Sc2b	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d18B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d24B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR030d36B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d12B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d18B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d24B250ARSC	32.11	32.11	0.00	1.88	0.00
APE079	Max WS	TR200d36B250ARSC	32.11	32.11	0.00	1.88	0.00
APE080	Max WS	TR030d12B252	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d18B252	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d24B252	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B252	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B252	34.26	30.31	7.62	387.14	370.26
APE080	Max WS	TR200d18B252	35.78	30.31	21.30	427.18	1008.28
APE080	Max WS	TR200d24B252	35.87	30.31	23.46	427.18	1044.08
APE080	Max WS	TR200d36B252	35.86	30.31	22.73	427.18	1038.36
APE080	Max WS	TR030d12B250	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d18B250	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d24B250	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B250	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B250	33.76	30.31	3.84	282.11	183.94
APE080	Max WS	TR200d18B250	35.70	30.31	19.14	427.18	972.47
APE080	Max WS	TR200d24B250	35.78	30.31	21.35	427.18	1006.98
APE080	Max WS	TR200d36B250	35.72	30.31	19.67	427.18	981.07
APE080	Max WS	TR030d12B250AR	30.31	30.31	0.00	1.86	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE080	Max WS	TR030d18B250AR	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d24B250AR	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B250AR	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B250AR	33.77	30.31	3.86	282.11	185.31
APE080	Max WS	TR200d18B250AR	35.71	30.31	19.44	427.18	976.77
APE080	Max WS	TR200d24B250AR	35.79	30.31	21.54	427.18	1009.84
APE080	Max WS	TR200d36B250AR	35.72	30.31	19.67	427.18	981.07
APE080	Max WS	TR030d24B252SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	Tr200d24B252SC2b	35.91	30.31	24.32	427.18	1061.01
APE080	Max WS	TR030D12B250-3)	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	Tr030d12B250SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d12B252SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d18B252SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B252SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B252SC2b	34.34	30.31	8.30	410.09	400.93
APE080	Max WS	TR200d18B252Sc2b	35.82	30.31	22.35	427.18	1023.25
APE080	Max WS	TR200d36B252SC2b	35.88	30.31	23.29	427.18	1048.77
APE080	Max WS	TR030d18B250SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d24B250SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B250SC2b	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B250Sc2b	33.79	30.31	3.98	282.11	191.93
APE080	Max WS	TR200d18B250Sc2b	35.73	30.31	20.03	427.18	984.58
APE080	Max WS	TR200d24B250SC2b	35.81	30.31	22.37	427.18	1020.91
APE080	Max WS	TR200d36B250Sc2b	35.74	30.31	20.23	427.18	987.71
APE080	Max WS	TR030d18B250ARSC	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d24B250ARSC	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR030d36B250ARSC	30.31	30.31	0.00	1.86	0.00
APE080	Max WS	TR200d12B250ARSC	33.80	30.31	4.00	282.11	193.39
APE080	Max WS	TR200d18B250ARSC	35.74	30.31	20.34	427.18	989.27
APE080	Max WS	TR200d24B250ARSC	35.82	30.31	22.58	427.18	1024.03
APE080	Max WS	TR200d36B250ARSC	35.74	30.31	20.23	427.18	987.71
APE081	Max WS	TR030d12B252	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d18B252	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d24B252	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B252	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B252	35.41	30.49	2.87	742.43	1541.31
APE081	Max WS	TR200d18B252	35.91	30.49	10.38	747.73	1914.44
APE081	Max WS	TR200d24B252	35.99	30.49	9.52	747.73	1970.73
APE081	Max WS	TR200d36B252	35.97	30.49	8.13	747.73	1959.57
APE081	Max WS	TR030d12B250	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d18B250	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d24B250	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B250	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B250	35.31	30.49	8.44	742.43	1463.47
APE081	Max WS	TR200d18B250	35.84	30.49	3.95	747.73	1857.69
APE081	Max WS	TR200d24B250	35.91	30.49	3.17	747.73	1915.35
APE081	Max WS	TR200d36B250	35.86	30.49	9.55	747.73	1875.70
APE081	Max WS	TR030d12B250AR	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d18B250AR	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d24B250AR	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B250AR	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B250AR	35.31	30.49	8.43	742.43	1464.37
APE081	Max WS	TR200d18B250AR	35.85	30.49	10.63	747.73	1865.44
APE081	Max WS	TR200d24B250AR	35.92	30.49	10.15	747.73	1920.14
APE081	Max WS	TR200d36B250AR	35.86	30.49	9.55	747.73	1875.70
APE081	Max WS	TR030d24B252SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	Tr200d24B252SC2b	36.02	30.49	10.37	747.73	1993.75
APE081	Max WS	TR030D12B250-3)	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	Tr030d12B250SC2b	30.49	30.49	0.00	1.57	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE081	Max WS	TR030d12B252SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d18B252SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B252SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B252SC2b	35.43	30.49	8.19	742.43	1553.76
APE081	Max WS	TR200d18B252Sc2b	35.95	30.49	10.12	747.73	1940.42
APE081	Max WS	TR200d36B252SC2b	35.99	30.49	9.00	747.73	1973.47
APE081	Max WS	TR030d18B250SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d24B250SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B250SC2b	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B250Sc2b	35.32	30.49	8.48	742.43	1470.71
APE081	Max WS	TR200d18B250Sc2b	35.86	30.49	10.62	747.73	1879.80
APE081	Max WS	TR200d24B250SC2b	35.95	30.49	9.94	747.73	1940.19
APE081	Max WS	TR200d36B250Sc2b	35.88	30.49	9.59	747.73	1888.69
APE081	Max WS	TR030d18B250ARSC	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d24B250ARSC	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR030d36B250ARSC	30.49	30.49	0.00	1.57	0.00
APE081	Max WS	TR200d12B250ARSC	35.32	30.49	8.48	742.43	1471.84
APE081	Max WS	TR200d18B250ARSC	35.88	30.49	10.48	747.73	1888.00
APE081	Max WS	TR200d24B250ARSC	35.95	30.49	2.78	747.73	1945.44
APE081	Max WS	TR200d36B250ARSC	35.88	30.49	9.59	747.73	1888.69
APE082	Max WS	TR030d12B252	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d18B252	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d24B252	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B252	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B252	35.47	30.46	16.79	568.66	906.85
APE082	Max WS	TR200d18B252	36.04	30.46	-2.58	568.66	1232.36
APE082	Max WS	TR200d24B252	36.10	30.46	0.10	568.66	1269.28
APE082	Max WS	TR200d36B252	36.08	30.46	0.65	568.66	1252.81
APE082	Max WS	TR030d12B250	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d18B250	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d24B250	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B250	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B250	35.39	30.46	15.24	528.13	863.91
APE082	Max WS	TR200d18B250	35.97	30.46	1.44	568.66	1194.05
APE082	Max WS	TR200d24B250	36.04	30.46	-0.13	568.66	1232.19
APE082	Max WS	TR200d36B250	35.98	30.46	0.34	568.66	1198.73
APE082	Max WS	TR030d12B250AR	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d18B250AR	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d24B250AR	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B250AR	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B250AR	35.39	30.46	15.27	528.13	864.23
APE082	Max WS	TR200d18B250AR	35.98	30.46	0.05	568.66	1199.08
APE082	Max WS	TR200d24B250AR	36.05	30.46	0.23	568.66	1235.48
APE082	Max WS	TR200d36B250AR	35.98	30.46	0.34	568.66	1198.73
APE082	Max WS	TR030d24B252SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	Tr200d24B252SC2b	36.14	30.46	4.21	568.66	1289.38
APE082	Max WS	TR030D12B250-3)	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	Tr030d12B250SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d12B252SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d18B252SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B252SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B252SC2b	35.48	30.46	18.25	568.66	915.51
APE082	Max WS	TR200d18B252Sc2b	36.07	30.46	-3.82	568.66	1250.21
APE082	Max WS	TR200d36B252SC2b	36.10	30.46	4.60	568.66	1266.85
APE082	Max WS	TR030d18B250SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d24B250SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B250SC2b	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B250Sc2b	35.39	30.46	15.50	528.13	867.29
APE082	Max WS	TR200d18B250Sc2b	36.00	30.46	0.05	568.66	1209.65

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE082	Max WS	TR200d24B250SC2b	36.07	30.46	4.01	568.66	1249.35
APE082	Max WS	TR200d36B250Sc2b	36.00	30.46	0.32	568.66	1208.96
APE082	Max WS	TR030d18B250ARSC	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d24B250ARSC	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR030d36B250ARSC	30.46	30.46	0.00	1.26	0.00
APE082	Max WS	TR200d12B250ARSC	35.39	30.46	15.53	528.13	867.77
APE082	Max WS	TR200d18B250ARSC	36.01	30.46	2.83	568.66	1214.68
APE082	Max WS	TR200d24B250ARSC	36.08	30.46	4.03	568.66	1252.99
APE082	Max WS	TR200d36B250ARSC	36.00	30.46	0.32	568.66	1208.96
APE142	Max WS	TR030d12B252	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d18B252	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d24B252	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B252	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B252	35.63	31.40	12.39	3432.74	4557.07
APE142	Max WS	TR200d18B252	36.04	31.40	97.20	3845.88	5999.41
APE142	Max WS	TR200d24B252	36.10	31.40	24.51	3845.88	6250.26
APE142	Max WS	TR200d36B252	36.07	31.40	1.27	3845.88	6140.08
APE142	Max WS	TR030d12B250	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d18B250	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d24B250	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B250	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B250	35.54	31.40	6.02	3432.74	4238.99
APE142	Max WS	TR200d18B250	35.97	31.40	6.43	3845.88	5745.04
APE142	Max WS	TR200d24B250	36.04	31.40	9.00	3845.88	6000.58
APE142	Max WS	TR200d36B250	35.98	31.40	-0.17	3845.88	5775.52
APE142	Max WS	TR030d12B250AR	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d18B250AR	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d24B250AR	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B250AR	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B250AR	35.54	31.40	11.51	3432.74	4243.18
APE142	Max WS	TR200d18B250AR	35.98	31.40	5.06	3845.88	5777.86
APE142	Max WS	TR200d24B250AR	36.04	31.40	25.75	3845.88	6022.85
APE142	Max WS	TR200d36B250AR	35.98	31.40	-0.17	3845.88	5775.52
APE142	Max WS	TR030d24B252SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	Tr200d24B252SC2b	36.14	31.40	16.45	3845.88	6387.42
APE142	Max WS	TR030D12B250-3)	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	Tr030d12B250SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d12B252SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d18B252SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B252SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B252SC2b	35.65	31.40	4.61	3432.74	4615.66
APE142	Max WS	TR200d18B252Sc2b	36.07	31.40	3.45	3845.88	6122.49
APE142	Max WS	TR200d36B252SC2b	36.10	31.40	20.20	3845.88	6235.02
APE142	Max WS	TR030d18B250SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d24B250SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B250SC2b	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B250Sc2b	35.55	31.40	4.04	3432.74	4279.80
APE142	Max WS	TR200d18B250Sc2b	36.00	31.40	1.32	3845.88	5849.37
APE142	Max WS	TR200d24B250SC2b	36.07	31.40	3.83	3845.88	6117.80
APE142	Max WS	TR200d36B250Sc2b	36.00	31.40	3.31	3845.88	5844.67
APE142	Max WS	TR030d18B250ARSC	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d24B250ARSC	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR030d36B250ARSC	31.40	31.40	0.00	0.20	0.00
APE142	Max WS	TR200d12B250ARSC	35.56	31.40	3.83	3432.74	4285.03
APE142	Max WS	TR200d18B250ARSC	36.01	31.40	7.00	3845.88	5883.36
APE142	Max WS	TR200d24B250ARSC	36.07	31.40	20.53	3845.88	6141.25
APE142	Max WS	TR200d36B250ARSC	36.00	31.40	3.31	3845.88	5844.67
APE237	Max WS	TR030d12B252	29.98	29.98	0.00	2.91	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE237	Max WS	TR030d18B252	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d24B252	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B252	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B252	35.62	29.98	49.78	266.16	775.19
APE237	Max WS	TR200d18B252	36.04	29.98	3.21	286.74	889.70
APE237	Max WS	TR200d24B252	36.11	29.98	7.91	286.74	908.40
APE237	Max WS	TR200d36B252	36.08	29.98	-0.73	286.74	900.10
APE237	Max WS	TR030d12B250	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d18B250	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d24B250	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B250	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B250	34.61	29.98	27.18	242.93	517.34
APE237	Max WS	TR200d18B250	35.97	29.98	-0.61	266.16	870.68
APE237	Max WS	TR200d24B250	36.04	29.98	-0.35	286.74	889.70
APE237	Max WS	TR200d36B250	35.98	29.98	0.35	286.74	872.83
APE237	Max WS	TR030d12B250AR	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d18B250AR	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d24B250AR	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B250AR	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B250AR	34.66	29.98	27.61	242.93	527.26
APE237	Max WS	TR200d18B250AR	35.98	29.98	0.34	286.74	873.01
APE237	Max WS	TR200d24B250AR	36.05	29.98	8.19	286.74	891.36
APE237	Max WS	TR200d36B250AR	35.98	29.98	0.35	286.74	872.83
APE237	Max WS	TR030d24B252SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	Tr200d24B252SC2b	36.14	29.98	3.88	286.74	918.63
APE237	Max WS	TR030D12B250-3)	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	Tr030d12B250SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d12B252SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d18B252SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B252SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B252SC2b	35.64	29.98	49.73	266.16	780.87
APE237	Max WS	TR200d18B252Sc2b	36.07	29.98	11.75	286.74	898.70
APE237	Max WS	TR200d36B252SC2b	36.10	29.98	-4.80	286.74	907.27
APE237	Max WS	TR030d18B250SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d24B250SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B250SC2b	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B250Sc2b	34.94	29.98	30.62	242.93	596.20
APE237	Max WS	TR200d18B250Sc2b	36.00	29.98	0.14	286.74	878.34
APE237	Max WS	TR200d24B250SC2b	36.07	29.98	-4.38	286.74	898.44
APE237	Max WS	TR200d36B250Sc2b	36.00	29.98	0.16	286.74	877.99
APE237	Max WS	TR030d18B250ARSC	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d24B250ARSC	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR030d36B250ARSC	29.98	29.98	0.00	2.91	0.00
APE237	Max WS	TR200d12B250ARSC	34.99	29.98	31.07	266.16	607.84
APE237	Max WS	TR200d18B250ARSC	36.01	29.98	-2.63	286.74	880.96
APE237	Max WS	TR200d24B250ARSC	36.08	29.98	-4.38	286.74	900.27
APE237	Max WS	TR200d36B250ARSC	36.00	29.98	0.16	286.74	877.99
APE238	Max WS	TR030d12B252	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d18B252	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d24B252	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B252	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR200d12B252	34.65	31.10	3.03	154.80	170.98
APE238	Max WS	TR200d18B252	35.78	31.10	10.73	163.88	352.09
APE238	Max WS	TR200d24B252	35.87	31.10	11.96	163.88	365.83
APE238	Max WS	TR200d36B252	35.86	31.10	11.82	163.88	363.63
APE238	Max WS	TR030d12B250	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d18B250	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d24B250	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B250	31.10	31.10	0.00	0.77	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE238	Max WS	TR200d12B250	34.09	31.10	2.14	105.56	92.25
APE238	Max WS	TR200d18B250	35.70	31.10	9.55	163.88	338.35
APE238	Max WS	TR200d24B250	35.78	31.10	10.79	163.88	351.59
APE238	Max WS	TR200d36B250	35.72	31.10	10.08	163.88	341.65
APE238	Max WS	TR030d12B250AR	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d18B250AR	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d24B250AR	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B250AR	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR200d12B250AR	34.10	31.10	2.15	105.56	93.31
APE238	Max WS	TR200d18B250AR	35.71	31.10	9.72	163.88	340.00
APE238	Max WS	TR200d24B250AR	35.79	31.10	10.89	163.88	352.69
APE238	Max WS	TR200d36B250AR	35.72	31.10	10.08	163.88	341.65
APE238	Max WS	TR030d24B252SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	Tr200d24B252SC2b	35.91	31.10	12.32	163.88	372.32
APE238	Max WS	TR030D12B250-3)	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	Tr030d12B250SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d12B252SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d18B252SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B252SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR200d12B252SC2b	34.73	31.10	2.96	154.80	183.91
APE238	Max WS	TR200d18B252Sc2b	35.82	31.10	11.32	163.88	357.83
APE238	Max WS	TR200d36B252SC2b	35.88	31.10	12.05	163.88	367.63
APE238	Max WS	TR030d18B250SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d24B250SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B250SC2b	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR200d12B250Sc2b	34.14	31.10	2.24	139.03	98.62
APE238	Max WS	TR200d18B250Sc2b	35.73	31.10	10.04	163.88	343.00
APE238	Max WS	TR200d24B250SC2b	35.81	31.10	11.38	163.88	356.94
APE238	Max WS	TR200d36B250Sc2b	35.74	31.10	10.41	163.88	344.20
APE238	Max WS	TR030d18B250ARSC	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d24B250ARSC	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR030d36B250ARSC	31.10	31.10	0.00	0.77	0.00
APE238	Max WS	TR200d12B250ARSC	34.14	31.10	2.25	139.03	99.72
APE238	Max WS	TR200d18B250ARSC	35.74	31.10	10.22	163.88	344.80
APE238	Max WS	TR200d24B250ARSC	35.82	31.10	11.49	163.88	358.13
APE238	Max WS	TR200d36B250ARSC	35.74	31.10	10.41	163.88	344.20
APE523	Max WS	TR030d12B252	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d18B252	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d24B252	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B252	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B252	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B252	34.09	31.04	0.16	8.20	1.69
APE523	Max WS	TR200d24B252	34.27	31.04	0.20	8.20	3.17
APE523	Max WS	TR200d36B252	34.52	31.04	0.24	8.20	5.21
APE523	Max WS	TR030d12B250	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d18B250	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d24B250	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B250	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B250	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B250	34.07	31.04	0.14	8.20	1.51
APE523	Max WS	TR200d24B250	34.20	31.04	0.16	8.20	2.60
APE523	Max WS	TR200d36B250	34.36	31.04	0.20	8.20	3.89
APE523	Max WS	TR030d12B250AR	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d18B250AR	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d24B250AR	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B250AR	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B250AR	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B250AR	34.08	31.04	0.15	8.20	1.55
APE523	Max WS	TR200d24B250AR	34.22	31.04	0.16	8.20	2.70

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE523	Max WS	TR200d36B250AR	34.36	31.04	0.20	8.20	3.89
APE523	Max WS	TR030d24B252SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	Tr200d24B252SC2b	34.35	31.04	0.23	8.20	3.84
APE523	Max WS	TR030D12B250-3)	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	Tr030d12B250SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d12B252SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d18B252SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B252SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B252SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B252Sc2b	34.11	31.04	0.18	8.20	1.80
APE523	Max WS	TR200d36B252SC2b	34.56	31.04	0.28	39.37	6.20
APE523	Max WS	TR030d18B250SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d24B250SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B250SC2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B250Sc2b	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B250Sc2b	34.08	31.04	0.16	8.20	1.60
APE523	Max WS	TR200d24B250SC2b	34.27	31.04	0.19	8.20	3.16
APE523	Max WS	TR200d36B250Sc2b	34.45	31.04	0.23	8.20	4.64
APE523	Max WS	TR030d18B250ARSC	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d24B250ARSC	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR030d36B250ARSC	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d12B250ARSC	31.04	31.04	0.00	0.42	0.00
APE523	Max WS	TR200d18B250ARSC	34.09	31.04	0.16	8.20	1.65
APE523	Max WS	TR200d24B250ARSC	34.28	31.04	0.20	8.20	3.21
APE523	Max WS	TR200d36B250ARSC	34.45	31.04	0.23	8.20	4.64
APE560	Max WS	TR030d12B252	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d18B252	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d24B252	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B252	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B252	35.64	30.73	19.18	1554.30	3623.88
APE560	Max WS	TR200d18B252	36.04	30.73	-144.75	1556.93	4255.73
APE560	Max WS	TR200d24B252	36.11	30.73	7.96	1556.93	4355.39
APE560	Max WS	TR200d36B252	36.08	30.73	10.15	1556.93	4310.30
APE560	Max WS	TR030d12B250	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d18B250	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d24B250	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B250	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B250	35.54	30.73	-5.74	1554.30	3479.86
APE560	Max WS	TR200d18B250	35.97	30.73	-6.69	1556.93	4150.38
APE560	Max WS	TR200d24B250	36.04	30.73	9.85	1556.93	4253.83
APE560	Max WS	TR200d36B250	35.98	30.73	-6.14	1556.93	4162.72
APE560	Max WS	TR030d12B250AR	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d18B250AR	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d24B250AR	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B250AR	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B250AR	35.54	30.73	7.22	1554.30	3481.75
APE560	Max WS	TR200d18B250AR	35.98	30.73	-6.43	1556.93	4163.67
APE560	Max WS	TR200d24B250AR	36.05	30.73	-8.47	1556.93	4263.32
APE560	Max WS	TR200d36B250AR	35.98	30.73	-6.14	1556.93	4162.72
APE560	Max WS	TR030d24B252SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	Tr200d24B252SC2b	36.14	30.73	7.38	1556.93	4410.91
APE560	Max WS	TR030D12B250-3)	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	Tr030d12B250SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d12B252SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d18B252SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B252SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B252SC2b	35.65	30.73	5.17	1554.30	3650.41
APE560	Max WS	TR200d18B252Sc2b	36.07	30.73	9.36	1556.93	4303.19
APE560	Max WS	TR200d36B252SC2b	36.10	30.73	-8.76	1556.93	4349.22

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE560	Max WS	TR030d18B250SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d24B250SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B250SC2b	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B250Sc2b	35.55	30.73	-6.13	1554.30	3498.33
APE560	Max WS	TR200d18B250Sc2b	36.00	30.73	-6.54	1556.93	4192.62
APE560	Max WS	TR200d24B250SC2b	36.07	30.73	9.00	1556.93	4301.29
APE560	Max WS	TR200d36B250Sc2b	36.00	30.73	-6.39	1556.93	4190.72
APE560	Max WS	TR030d18B250ARSC	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d24B250ARSC	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR030d36B250ARSC	30.73	30.73	0.00	2.04	0.00
APE560	Max WS	TR200d12B250ARSC	35.56	30.73	-6.18	1554.30	3500.70
APE560	Max WS	TR200d18B250ARSC	36.01	30.73	9.59	1556.93	4206.38
APE560	Max WS	TR200d24B250ARSC	36.08	30.73	-8.61	1556.93	4311.25
APE560	Max WS	TR200d36B250ARSC	36.00	30.73	-6.39	1556.93	4190.72
APE566	Max WS	TR030d12B252	37.07	33.50	7.05	92.04	190.42
APE566	Max WS	TR030d18B252	37.80	33.50	-0.50	97.65	259.54
APE566	Max WS	TR030d24B252	37.74	33.50	1.42	97.65	252.73
APE566	Max WS	TR030d36B252	35.04	33.50	2.06	67.42	33.35
APE566	Max WS	TR200d12B252	38.15	33.50	-0.59	111.57	295.49
APE566	Max WS	TR200d18B252	38.23	33.50	0.00	111.57	303.79
APE566	Max WS	TR200d24B252	38.23	33.50	0.00	111.57	304.27
APE566	Max WS	TR200d36B252	38.21	33.50	0.00	111.57	302.33
APE566	Max WS	TR030d12B250	36.60	33.50	6.90	86.60	149.11
APE566	Max WS	TR030d18B250	37.73	33.50	0.47	97.65	251.83
APE566	Max WS	TR030d24B250	37.61	33.50	-0.87	97.65	240.14
APE566	Max WS	TR030d36B250	34.57	33.50	0.50	48.01	9.77
APE566	Max WS	TR200d12B250	38.15	33.50	-0.59	111.57	295.36
APE566	Max WS	TR200d18B250	38.22	33.50	0.60	111.57	303.35
APE566	Max WS	TR200d24B250	38.22	33.50	-0.60	111.57	303.52
APE566	Max WS	TR200d36B250	38.20	33.50	0.00	111.57	301.17
APE566	Max WS	TR030d12B250AR	36.60	33.50	6.90	86.60	149.11
APE566	Max WS	TR030d18B250AR	37.73	33.50	0.47	97.65	251.83
APE566	Max WS	TR030d24B250AR	37.61	33.50	-0.87	97.65	240.14
APE566	Max WS	TR030d36B250AR	34.57	33.50	0.50	48.01	9.77
APE566	Max WS	TR200d12B250AR	38.15	33.50	-0.59	111.57	295.42
APE566	Max WS	TR200d18B250AR	38.22	33.50	0.00	111.57	303.38
APE566	Max WS	TR200d24B250AR	38.22	33.50	0.00	111.57	303.55
APE566	Max WS	TR200d36B250AR	38.20	33.50	0.00	111.57	301.17
APE566	Max WS	TR030d24B252SC2b	37.57	33.50	-0.85	97.65	236.48
APE566	Max WS	Tr200d24B252SC2b	38.24	33.50	-0.61	111.57	305.29
APE566	Max WS	TR030D12B250-3)	36.33	33.50	6.60	79.51	126.66
APE566	Max WS	Tr030d12B250SC2b	36.33	33.50	6.60	79.51	126.66
APE566	Max WS	TR030d12B252SC2b	36.73	33.50	6.74	86.60	160.06
APE566	Max WS	TR030d18B252SC2b	37.75	33.50	0.48	97.65	253.77
APE566	Max WS	TR030d36B252SC2b	35.01	33.50	1.91	67.42	31.01
APE566	Max WS	TR200d12B252SC2b	38.15	33.50	0.00	111.57	295.12
APE566	Max WS	TR200d18B252Sc2b	38.23	33.50	0.00	111.57	304.20
APE566	Max WS	TR200d36B252SC2b	38.22	33.50	0.00	111.57	303.24
APE566	Max WS	TR030d18B250SC2b	37.65	33.50	2.24	97.65	244.21
APE566	Max WS	TR030d24B250SC2b	37.53	33.50	7.44	97.65	232.73
APE566	Max WS	TR030d36B250SC2b	34.57	33.50	0.48	48.01	9.52
APE566	Max WS	TR200d12B250Sc2b	38.15	33.50	0.00	111.57	294.95
APE566	Max WS	TR200d18B250Sc2b	38.22	33.50	0.60	111.57	303.69
APE566	Max WS	TR200d24B250SC2b	38.23	33.50	0.00	111.57	304.50
APE566	Max WS	TR200d36B250Sc2b	38.21	33.50	0.00	111.57	302.02
APE566	Max WS	TR030d18B250ARSC	37.65	33.50	2.24	97.65	244.21
APE566	Max WS	TR030d24B250ARSC	37.53	33.50	7.44	97.65	232.73
APE566	Max WS	TR030d36B250ARSC	34.57	33.50	0.48	48.01	9.52
APE566	Max WS	TR200d12B250ARSC	38.15	33.50	0.00	111.57	295.02

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE566	Max WS	TR200d18B250ARSC	38.23	33.50	0.00	111.57	303.72
APE566	Max WS	TR200d24B250ARSC	38.23	33.50	-0.61	111.57	304.57
APE566	Max WS	TR200d36B250ARSC	38.21	33.50	0.00	111.57	302.02
APE567A	Max WS	TR030d12B252	37.38	34.50	49.69	73.62	125.29
APE567A	Max WS	TR030d18B252	37.80	34.50	6.80	79.67	158.34
APE567A	Max WS	TR030d24B252	37.74	34.50	30.84	79.67	152.90
APE567A	Max WS	TR030d36B252	37.14	34.50	3.96	73.62	107.54
APE567A	Max WS	TR200d12B252	38.15	34.50	36.30	86.62	187.01
APE567A	Max WS	TR200d18B252	38.23	34.50	-0.17	86.62	193.50
APE567A	Max WS	TR200d24B252	38.23	34.50	14.07	86.62	193.87
APE567A	Max WS	TR200d36B252	38.21	34.50	22.97	86.62	192.37
APE567A	Max WS	TR030d12B250	37.37	34.50	7.37	73.62	124.86
APE567A	Max WS	TR030d18B250	37.73	34.50	-0.49	79.67	152.13
APE567A	Max WS	TR030d24B250	37.61	34.50	6.97	79.67	142.61
APE567A	Max WS	TR030d36B250	37.00	34.50	1.09	68.58	96.95
APE567A	Max WS	TR200d12B250	38.15	34.50	40.34	86.62	186.87
APE567A	Max WS	TR200d18B250	38.22	34.50	1.50	86.62	193.16
APE567A	Max WS	TR200d24B250	38.22	34.50	16.67	86.62	193.24
APE567A	Max WS	TR200d36B250	38.20	34.50	15.31	86.62	191.47
APE567A	Max WS	TR030d12B250AR	37.37	34.50	7.37	73.62	124.86
APE567A	Max WS	TR030d18B250AR	37.73	34.50	-0.49	79.67	152.13
APE567A	Max WS	TR030d24B250AR	37.61	34.50	6.97	79.67	142.61
APE567A	Max WS	TR030d36B250AR	37.00	34.50	1.09	68.58	96.95
APE567A	Max WS	TR200d12B250AR	38.15	34.50	34.98	86.62	186.95
APE567A	Max WS	TR200d18B250AR	38.22	34.50	-0.19	86.62	193.18
APE567A	Max WS	TR200d24B250AR	38.22	34.50	16.66	86.62	193.26
APE567A	Max WS	TR200d36B250AR	38.20	34.50	15.31	86.62	191.47
APE567A	Max WS	TR030d24B252SC2b	37.57	34.50	13.86	79.67	139.50
APE567A	Max WS	Tr200d24B252SC2b	38.24	34.50	27.95	86.62	194.61
APE567A	Max WS	TR030D12B250-3)	37.36	34.50	8.00	73.62	123.94
APE567A	Max WS	Tr030d12B250SC2b	37.36	34.50	8.00	73.62	123.94
APE567A	Max WS	TR030d12B252SC2b	37.37	34.50	13.64	73.62	124.37
APE567A	Max WS	TR030d18B252SC2b	37.75	34.50	3.68	79.67	153.71
APE567A	Max WS	TR030d36B252SC2b	37.13	34.50	3.14	73.62	106.84
APE567A	Max WS	TR200d12B252SC2b	38.15	34.50	-1.40	86.62	186.77
APE567A	Max WS	TR200d18B252Sc2b	38.23	34.50	21.03	86.62	193.82
APE567A	Max WS	TR200d36B252SC2b	38.22	34.50	23.42	86.62	193.08
APE567A	Max WS	TR030d18B250SC2b	37.65	34.50	23.86	79.67	146.03
APE567A	Max WS	TR030d24B250SC2b	37.55	34.50	-1.88	79.67	138.16
APE567A	Max WS	TR030d36B250SC2b	36.99	34.50	0.75	68.58	96.76
APE567A	Max WS	TR200d12B250Sc2b	38.15	34.50	1.63	86.62	186.61
APE567A	Max WS	TR200d18B250Sc2b	38.23	34.50	20.93	86.62	193.42
APE567A	Max WS	TR200d24B250SC2b	38.23	34.50	13.70	86.62	194.00
APE567A	Max WS	TR200d36B250Sc2b	38.21	34.50	12.74	86.62	192.13
APE567A	Max WS	TR030d18B250ARSC	37.65	34.50	23.86	79.67	146.03
APE567A	Max WS	TR030d24B250ARSC	37.55	34.50	-1.88	79.67	138.16
APE567A	Max WS	TR030d36B250ARSC	36.99	34.50	0.75	68.58	96.76
APE567A	Max WS	TR200d12B250ARSC	38.15	34.50	0.28	86.62	186.69
APE567A	Max WS	TR200d18B250ARSC	38.23	34.50	22.18	86.62	193.45
APE567A	Max WS	TR200d24B250ARSC	38.23	34.50	10.16	86.62	194.06
APE567A	Max WS	TR200d36B250ARSC	38.21	34.50	12.74	86.62	192.13
APE567B	Max WS	TR030d12B252	37.38	34.00	-1.32	101.61	208.26
APE567B	Max WS	TR030d18B252	37.80	34.00	0.00	109.68	253.83
APE567B	Max WS	TR030d24B252	37.74	34.00	-1.34	109.68	246.34
APE567B	Max WS	TR030d36B252	37.14	34.00	-2.12	101.61	183.79
APE567B	Max WS	TR200d12B252	38.15	34.00	0.00	114.03	292.50
APE567B	Max WS	TR200d18B252	38.23	34.00	-1.54	114.03	301.05
APE567B	Max WS	TR200d24B252	38.23	34.00	7.97	114.03	301.50

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE567B	Max WS	TR200d36B252	38.21	34.00	-1.53	114.03	299.56
APE567B	Max WS	TR030d12B250	37.37	34.00	3.68	101.61	207.64
APE567B	Max WS	TR030d18B250	37.73	34.00	6.72	109.68	245.24
APE567B	Max WS	TR030d24B250	37.61	34.00	14.99	109.68	232.07
APE567B	Max WS	TR030d36B250	37.00	34.00	4.52	94.16	169.15
APE567B	Max WS	TR200d12B250	38.15	34.00	1.51	114.03	292.33
APE567B	Max WS	TR200d18B250	38.22	34.00	0.00	114.03	300.60
APE567B	Max WS	TR200d24B250	38.22	34.00	0.00	114.03	300.70
APE567B	Max WS	TR200d36B250	38.20	34.00	-1.53	114.03	298.37
APE567B	Max WS	TR030d12B250AR	37.37	34.00	3.68	101.61	207.64
APE567B	Max WS	TR030d18B250AR	37.73	34.00	6.72	109.68	245.24
APE567B	Max WS	TR030d24B250AR	37.61	34.00	14.99	109.68	232.07
APE567B	Max WS	TR030d36B250AR	37.00	34.00	4.52	94.16	169.15
APE567B	Max WS	TR200d12B250AR	38.15	34.00	0.00	114.03	292.43
APE567B	Max WS	TR200d18B250AR	38.22	34.00	-1.53	114.03	300.63
APE567B	Max WS	TR200d24B250AR	38.22	34.00	1.53	114.03	300.74
APE567B	Max WS	TR200d36B250AR	38.20	34.00	-1.53	114.03	298.37
APE567B	Max WS	TR030d24B252SC2b	37.57	34.00	0.00	109.68	227.89
APE567B	Max WS	Tr200d24B252SC2b	38.24	34.00	0.00	114.03	302.51
APE567B	Max WS	TR030D12B250-3)	37.36	34.00	-1.33	101.61	206.40
APE567B	Max WS	Tr030d12B250SC2b	37.36	34.00	-1.33	101.61	206.40
APE567B	Max WS	TR030d12B252SC2b	37.37	34.00	-1.32	101.61	206.99
APE567B	Max WS	TR030d18B252SC2b	37.75	34.00	-1.35	109.68	247.45
APE567B	Max WS	TR030d36B252SC2b	37.13	34.00	-2.11	101.61	182.83
APE567B	Max WS	TR200d12B252SC2b	38.15	34.00	-1.51	114.03	292.19
APE567B	Max WS	TR200d18B252Sc2b	38.23	34.00	-1.54	114.03	301.47
APE567B	Max WS	TR200d36B252SC2b	38.22	34.00	-1.53	114.03	300.49
APE567B	Max WS	TR030d18B250SC2b	37.65	34.00	5.22	109.68	236.85
APE567B	Max WS	TR030d24B250SC2b	37.55	34.00	5.76	109.68	225.95
APE567B	Max WS	TR030d36B250SC2b	36.99	34.00	4.51	94.16	168.89
APE567B	Max WS	TR200d12B250Sc2b	38.15	34.00	0.00	114.03	291.98
APE567B	Max WS	TR200d18B250Sc2b	38.23	34.00	0.00	114.03	300.95
APE567B	Max WS	TR200d24B250SC2b	38.23	34.00	1.54	114.03	301.71
APE567B	Max WS	TR200d36B250Sc2b	38.21	34.00	-1.53	114.03	299.24
APE567B	Max WS	TR030d18B250ARSC	37.65	34.00	5.22	109.68	236.85
APE567B	Max WS	TR030d24B250ARSC	37.55	34.00	5.76	109.68	225.95
APE567B	Max WS	TR030d36B250ARSC	36.99	34.00	4.51	94.16	168.89
APE567B	Max WS	TR200d12B250ARSC	38.15	34.00	-1.51	114.03	292.08
APE567B	Max WS	TR200d18B250ARSC	38.23	34.00	-1.53	114.03	300.98
APE567B	Max WS	TR200d24B250ARSC	38.23	34.00	0.00	114.03	301.78
APE567B	Max WS	TR200d36B250ARSC	38.21	34.00	-1.53	114.03	299.24
APE567C	Max WS	TR030d12B252	37.38	34.50	0.04	22.79	46.81
APE567C	Max WS	TR030d18B252	37.80	34.50	0.50	23.73	56.80
APE567C	Max WS	TR030d24B252	37.74	34.50	-0.08	23.73	55.18
APE567C	Max WS	TR030d36B252	37.14	34.50	0.06	22.79	41.35
APE567C	Max WS	TR200d12B252	38.15	34.50	0.59	24.65	65.17
APE567C	Max WS	TR200d18B252	38.23	34.50	1.54	24.65	67.01
APE567C	Max WS	TR200d24B252	38.23	34.50	0.00	24.65	67.11
APE567C	Max WS	TR200d36B252	38.21	34.50	1.53	24.65	66.68
APE567C	Max WS	TR030d12B250	37.37	34.50	0.18	22.79	46.67
APE567C	Max WS	TR030d18B250	37.73	34.50	-0.47	23.73	54.94
APE567C	Max WS	TR030d24B250	37.61	34.50	3.44	23.73	52.08
APE567C	Max WS	TR030d36B250	37.00	34.50	-0.50	21.23	38.08
APE567C	Max WS	TR200d12B250	38.15	34.50	-0.92	24.65	65.14
APE567C	Max WS	TR200d18B250	38.22	34.50	-0.60	24.65	66.92
APE567C	Max WS	TR200d24B250	38.22	34.50	0.60	24.65	66.94
APE567C	Max WS	TR200d36B250	38.20	34.50	1.53	24.65	66.43
APE567C	Max WS	TR030d12B250AR	37.37	34.50	0.18	22.79	46.67
APE567C	Max WS	TR030d18B250AR	37.73	34.50	-0.47	23.73	54.94

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
APE567C	Max WS	TR030d24B250AR	37.61	34.50	3.44	23.73	52.08
APE567C	Max WS	TR030d36B250AR	37.00	34.50	-0.50	21.23	38.08
APE567C	Max WS	TR200d12B250AR	38.15	34.50	0.59	24.65	65.15
APE567C	Max WS	TR200d18B250AR	38.22	34.50	1.53	24.65	66.92
APE567C	Max WS	TR200d24B250AR	38.22	34.50	-1.53	24.65	66.95
APE567C	Max WS	TR200d36B250AR	38.20	34.50	1.53	24.65	66.43
APE567C	Max WS	TR030d24B252SC2b	37.57	34.50	0.85	23.73	51.19
APE567C	Max WS	Tr200d24B252SC2b	38.24	34.50	0.61	24.65	67.33
APE567C	Max WS	TR030D12B250-3)	37.36	34.50	0.45	22.79	46.39
APE567C	Max WS	Tr030d12B250SC2b	37.36	34.50	0.45	22.79	46.39
APE567C	Max WS	TR030d12B252SC2b	37.37	34.50	0.31	22.79	46.52
APE567C	Max WS	TR030d18B252SC2b	37.75	34.50	0.87	23.73	55.41
APE567C	Max WS	TR030d36B252SC2b	37.13	34.50	0.20	22.79	41.13
APE567C	Max WS	TR200d12B252SC2b	38.15	34.50	1.51	24.65	65.09
APE567C	Max WS	TR200d18B252Sc2b	38.23	34.50	1.54	24.65	67.10
APE567C	Max WS	TR200d36B252SC2b	38.22	34.50	1.53	24.65	66.89
APE567C	Max WS	TR030d18B250SC2b	37.65	34.50	-0.94	23.73	53.12
APE567C	Max WS	TR030d24B250SC2b	37.55	34.50	3.91	23.73	50.71
APE567C	Max WS	TR030d36B250SC2b	36.99	34.50	-0.48	21.23	38.02
APE567C	Max WS	TR200d12B250Sc2b	38.15	34.50	0.00	24.65	65.05
APE567C	Max WS	TR200d18B250Sc2b	38.23	34.50	-0.60	24.65	66.99
APE567C	Max WS	TR200d24B250SC2b	38.23	34.50	-1.54	24.65	67.16
APE567C	Max WS	TR200d36B250Sc2b	38.21	34.50	1.53	24.65	66.62
APE567C	Max WS	TR030d18B250ARSC	37.65	34.50	-0.94	23.73	53.12
APE567C	Max WS	TR030d24B250ARSC	37.55	34.50	3.91	23.73	50.71
APE567C	Max WS	TR030d36B250ARSC	36.99	34.50	-0.48	21.23	38.02
APE567C	Max WS	TR200d12B250ARSC	38.15	34.50	1.51	24.65	65.07
APE567C	Max WS	TR200d18B250ARSC	38.23	34.50	1.53	24.65	66.99
APE567C	Max WS	TR200d24B250ARSC	38.23	34.50	0.61	24.65	67.17
APE567C	Max WS	TR200d36B250ARSC	38.21	34.50	1.53	24.65	66.62
C. di Vingone	Max WS	TR030d12B252	55.46	53.50	0.00	18.08	18.48
C. di Vingone	Max WS	TR030d18B252	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d24B252	54.60	53.50	0.07	14.13	4.61
C. di Vingone	Max WS	TR030d36B252	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B252	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B252	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d24B252	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d36B252	55.04	53.50	0.00	18.08	10.87
C. di Vingone	Max WS	TR030d12B250	55.46	53.50	0.00	18.08	18.48
C. di Vingone	Max WS	TR030d18B250	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d24B250	54.60	53.50	0.07	14.13	4.61
C. di Vingone	Max WS	TR030d36B250	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B250	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B250	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d24B250	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d36B250	55.04	53.50	0.00	18.08	10.87
C. di Vingone	Max WS	TR030d12B250AR	55.46	53.50	0.00	18.08	18.48
C. di Vingone	Max WS	TR030d18B250AR	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d24B250AR	54.60	53.50	0.07	14.13	4.61
C. di Vingone	Max WS	TR030d36B250AR	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B250AR	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B250AR	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d24B250AR	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d36B250AR	55.04	53.50	0.00	18.08	10.87
C. di Vingone	Max WS	TR030d24B252SC2b	54.60	53.50	0.07	14.13	4.59
C. di Vingone	Max WS	Tr200d24B252SC2b	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR030D12B250-3)	55.46	53.50	0.00	18.08	18.48
C. di Vingone	Max WS	Tr030d12B250SC2b	55.46	53.50	0.00	18.08	18.48
C. di Vingone	Max WS	TR030d12B252SC2b	55.46	53.50	0.00	18.08	18.48

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
C. di Vingone	Max WS	TR030d18B252SC2b	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d36B252SC2b	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B252SC2b	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B252Sc2b	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d36B252SC2b	55.04	53.50	0.00	18.08	10.87
C. di Vingone	Max WS	TR030d18B250SC2b	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d24B250SC2b	54.60	53.50	0.07	14.13	4.61
C. di Vingone	Max WS	TR030d36B250SC2b	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B250Sc2b	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B250Sc2b	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d24B250SC2b	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d36B250Sc2b	55.04	53.50	0.00	18.08	10.87
C. di Vingone	Max WS	TR030d18B250ARSC	55.17	53.50	0.09	18.08	13.21
C. di Vingone	Max WS	TR030d24B250ARSC	54.60	53.50	0.07	14.13	4.61
C. di Vingone	Max WS	TR030d36B250ARSC	53.50	53.50	0.00	0.37	0.00
C. di Vingone	Max WS	TR200d12B250ARSC	55.84	53.50	0.02	19.42	25.87
C. di Vingone	Max WS	TR200d18B250ARSC	55.56	53.50	0.02	19.42	20.38
C. di Vingone	Max WS	TR200d24B250ARSC	55.37	53.50	0.05	18.08	16.94
C. di Vingone	Max WS	TR200d36B250ARSC	55.04	53.50	0.00	18.08	10.87
emissario	Max WS	TR030d12B252	38.69	29.00	35.53	121.24	465.31
emissario	Max WS	TR030d18B252	39.06	29.00	-1.75	129.76	512.03
emissario	Max WS	TR030d24B252	38.92	29.00	9.90	125.15	493.77
emissario	Max WS	TR030d36B252	37.93	29.00	-0.82	112.39	375.76
emissario	Max WS	TR200d12B252	39.45	29.00	17.48	133.71	562.57
emissario	Max WS	TR200d18B252	39.49	29.00	0.87	133.71	568.56
emissario	Max WS	TR200d24B252	39.48	29.00	0.17	133.71	566.24
emissario	Max WS	TR200d36B252	39.40	29.00	1.41	133.71	556.46
emissario	Max WS	TR030d12B250	38.51	29.00	53.85	121.24	443.55
emissario	Max WS	TR030d18B250	38.97	29.00	0.48	125.15	499.46
emissario	Max WS	TR030d24B250	38.77	29.00	11.58	125.15	474.28
emissario	Max WS	TR030d36B250	37.70	29.00	9.21	109.29	350.09
emissario	Max WS	TR200d12B250	39.45	29.00	12.38	133.71	562.41
emissario	Max WS	TR200d18B250	39.49	29.00	0.38	133.71	567.87
emissario	Max WS	TR200d24B250	39.47	29.00	-0.24	133.71	565.10
emissario	Max WS	TR200d36B250	39.38	29.00	-0.43	133.71	554.01
emissario	Max WS	TR030d12B250AR	38.51	29.00	53.85	121.24	443.55
emissario	Max WS	TR030d18B250AR	38.97	29.00	0.48	125.15	499.46
emissario	Max WS	TR030d24B250AR	38.77	29.00	11.58	125.15	474.28
emissario	Max WS	TR030d36B250AR	37.70	29.00	9.21	109.29	350.09
emissario	Max WS	TR200d12B250AR	39.45	29.00	15.87	133.71	562.49
emissario	Max WS	TR200d18B250AR	39.49	29.00	0.86	133.71	568.32
emissario	Max WS	TR200d24B250AR	39.47	29.00	0.08	133.71	565.34
emissario	Max WS	TR200d36B250AR	39.38	29.00	-0.43	133.71	554.01
emissario	Max WS	TR030d24B252SC2b	38.68	29.00	22.75	121.24	463.43
emissario	Max WS	Tr200d24B252SC2b	39.50	29.00	0.73	133.71	569.05
emissario	Max WS	TR030D12B250-3)	38.42	29.00	53.93	118.23	432.05
emissario	Max WS	Tr030d12B250SC2b	38.42	29.00	53.93	118.23	432.05
emissario	Max WS	TR030d12B252SC2b	38.59	29.00	32.46	121.24	452.71
emissario	Max WS	TR030d18B252SC2b	38.99	29.00	7.61	125.15	502.20
emissario	Max WS	TR030d36B252SC2b	37.91	29.00	1.47	112.39	373.40
emissario	Max WS	TR200d12B252SC2b	39.45	29.00	17.64	133.71	563.39
emissario	Max WS	TR200d18B252Sc2b	39.51	29.00	-0.02	134.75	571.35
emissario	Max WS	TR200d36B252SC2b	39.42	29.00	3.35	133.71	558.50
emissario	Max WS	TR030d18B250SC2b	38.87	29.00	3.35	125.15	487.82
emissario	Max WS	TR030d24B250SC2b	38.67	29.00	26.58	121.24	463.02
emissario	Max WS	TR030d36B250SC2b	37.69	29.00	7.58	109.29	349.39
emissario	Max WS	TR200d12B250Sc2b	39.45	29.00	15.34	133.71	562.94
emissario	Max WS	TR200d18B250Sc2b	39.51	29.00	0.41	134.75	570.57
emissario	Max WS	TR200d24B250SC2b	39.49	29.00	1.04	133.71	567.83

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
emissario	Max WS	TR200d36B250Sc2b	39.40	29.00	1.57	133.71	555.85
emissario	Max WS	TR030d18B250ARSC	38.87	29.00	3.35	125.15	487.82
emissario	Max WS	TR030d24B250ARSC	38.67	29.00	26.58	121.24	463.02
emissario	Max WS	TR030d36B250ARSC	37.69	29.00	7.58	109.29	349.39
emissario	Max WS	TR200d12B250ARSC	39.45	29.00	16.11	133.71	563.18
emissario	Max WS	TR200d18B250ARSC	39.51	29.00	0.64	134.75	571.06
emissario	Max WS	TR200d24B250ARSC	39.49	29.00	1.21	133.71	568.16
emissario	Max WS	TR200d36B250ARSC	39.40	29.00	1.57	133.71	555.85
FI-001a	Max WS	TR030d12B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B252	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d12B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B250	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d12B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B250AR	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	Tr200d24B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030D12B250-3)	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	Tr030d12B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d12B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B252Sc2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B252SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B250Sc2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250SC2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B250Sc2b	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d18B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d24B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR030d36B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d12B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d18B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d24B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001a	Max WS	TR200d36B250ARSC	46.90	46.90	0.00	0.48	0.00
FI-001b	Max WS	TR030d12B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B252	49.50	49.50	0.00	2.58	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-001b	Max WS	TR030d24B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B252	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d12B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d24B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B250	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d12B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d24B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B250AR	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d24B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	Tr200d24B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030D12B250-3)	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	Tr030d12B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d12B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B252Sc2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B252SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d24B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B250Sc2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B250Sc2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250SC2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B250Sc2b	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d18B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d24B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR030d36B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d12B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d18B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d24B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001b	Max WS	TR200d36B250ARSC	49.50	49.50	0.00	2.58	0.00
FI-001d	Max WS	TR030d12B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d18B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B252	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d12B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B250	46.20	46.20	0.00	0.50	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-001d	Max WS	TR200d18B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B250	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d12B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d18B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B250AR	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	Tr200d24B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030D12B250-3)	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	Tr030d12B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d12B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d18B252Sc2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B252SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B250Sc2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d18B250Sc2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250SC2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B250Sc2b	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d18B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d24B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR030d36B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d12B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d18B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d24B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001d	Max WS	TR200d36B250ARSC	46.20	46.20	0.00	0.50	0.00
FI-001e	Max WS	TR030d12B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d24B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B252	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d12B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d24B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B250	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d12B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d24B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250AR	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B250AR	52.15	52.15	0.00	0.27	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-001e	Max WS	TR030d24B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	Tr200d24B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030D12B250-3)	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	Tr030d12B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d12B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B252Sc2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B252SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d24B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B250Sc2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B250Sc2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250SC2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B250Sc2b	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d18B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d24B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR030d36B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d12B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d18B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d24B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-001e	Max WS	TR200d36B250ARSC	52.15	52.15	0.00	0.27	0.00
FI-002a	Max WS	TR030d12B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d24B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B252	45.36	41.00	0.28	2.00	2.62
FI-002a	Max WS	TR200d24B252	44.49	41.00	0.16	1.08	1.28
FI-002a	Max WS	TR200d36B252	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d12B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d24B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d24B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d36B250	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d12B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d24B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d24B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d36B250AR	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d24B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	Tr200d24B252SC2b	44.49	41.00	0.16	1.08	1.28
FI-002a	Max WS	TR030D12B250-3)	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	Tr030d12B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d12B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B252Sc2b	45.36	41.00	0.28	2.00	2.62
FI-002a	Max WS	TR200d36B252SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B250SC2b	41.00	41.00	0.00	0.31	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-002a	Max WS	TR030d24B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d24B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d36B250SC2b	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d18B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d24B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR030d36B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d12B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d18B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d24B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002a	Max WS	TR200d36B250ARSC	41.00	41.00	0.00	0.31	0.00
FI-002b	Max WS	TR030d12B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B252	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d12B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B250	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d12B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B250AR	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	Tr200d24B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030D12B250-3)	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	Tr030d12B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d12B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B252Sc2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B252SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B250Sc2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B250Sc2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d24B250SC2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B250Sc2b	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d18B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d24B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR030d36B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d12B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d18B250ARSC	45.70	45.70	0.00	0.79	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-002b	Max WS	TR200d24B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-002b	Max WS	TR200d36B250ARSC	45.70	45.70	0.00	0.79	0.00
FI-003a1	Max WS	TR030d12B252	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d18B252	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d24B252	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B252	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B252	53.18	51.36	1.29	19.63	15.53
FI-003a1	Max WS	TR200d18B252	53.52	51.36	0.28	23.31	23.10
FI-003a1	Max WS	TR200d24B252	53.48	51.36	32.64	23.31	22.11
FI-003a1	Max WS	TR200d36B252	52.66	51.36	1.16	14.49	6.44
FI-003a1	Max WS	TR030d12B250	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d18B250	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d24B250	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B250	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B250	53.13	51.36	0.86	19.63	14.47
FI-003a1	Max WS	TR200d18B250	53.35	51.36	2.36	23.31	18.98
FI-003a1	Max WS	TR200d24B250	53.26	51.36	5.06	19.63	16.95
FI-003a1	Max WS	TR200d36B250	52.08	51.36	0.14	6.28	1.06
FI-003a1	Max WS	TR030d12B250AR	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d18B250AR	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d24B250AR	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B250AR	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B250AR	53.14	51.36	0.25	19.63	14.71
FI-003a1	Max WS	TR200d18B250AR	53.43	51.36	2.57	23.31	20.90
FI-003a1	Max WS	TR200d24B250AR	53.30	51.36	17.70	23.31	17.98
FI-003a1	Max WS	TR200d36B250AR	52.08	51.36	0.14	6.28	1.06
FI-003a1	Max WS	TR030d24B252SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	Tr200d24B252SC2b	53.48	51.36	32.64	23.31	22.11
FI-003a1	Max WS	TR030D12B250-3)	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	Tr030d12B250SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d12B252SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d18B252SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B252SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B252SC2b	53.18	51.36	1.29	19.63	15.53
FI-003a1	Max WS	TR200d18B252Sc2b	53.52	51.36	0.28	23.31	23.10
FI-003a1	Max WS	TR200d36B252SC2b	52.66	51.36	1.16	14.49	6.44
FI-003a1	Max WS	TR030d18B250SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d24B250SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B250SC2b	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B250Sc2b	53.13	51.36	0.86	19.63	14.47
FI-003a1	Max WS	TR200d18B250Sc2b	53.35	51.36	2.22	23.31	18.98
FI-003a1	Max WS	TR200d24B250SC2b	53.26	51.36	5.17	19.63	16.95
FI-003a1	Max WS	TR200d36B250Sc2b	52.08	51.36	0.14	6.28	1.06
FI-003a1	Max WS	TR030d18B250ARSC	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d24B250ARSC	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR030d36B250ARSC	51.36	51.36	0.00	0.27	0.00
FI-003a1	Max WS	TR200d12B250ARSC	53.14	51.36	0.25	19.63	14.71
FI-003a1	Max WS	TR200d18B250ARSC	53.43	51.36	2.57	23.31	20.90
FI-003a1	Max WS	TR200d24B250ARSC	53.30	51.36	17.70	23.31	17.98
FI-003a1	Max WS	TR200d36B250ARSC	52.08	51.36	0.14	6.28	1.06
FI-003a2	Max WS	TR030d12B252	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B252	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B252	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B252	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B252	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B252	53.00	51.59	0.01	5.02	1.24
FI-003a2	Max WS	TR200d24B252	52.97	51.59	0.08	5.02	1.06
FI-003a2	Max WS	TR200d36B252	51.59	51.59	0.00	0.27	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003a2	Max WS	TR030d12B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B250	52.48	51.59	0.06	0.63	0.32
FI-003a2	Max WS	TR200d24B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d36B250	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d12B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d24B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d36B250AR	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	Tr200d24B252SC2b	52.97	51.59	0.08	5.02	1.06
FI-003a2	Max WS	TR030D12B250-3)	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	Tr030d12B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d12B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B252Sc2b	53.00	51.59	0.01	5.02	1.24
FI-003a2	Max WS	TR200d36B252SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B250Sc2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B250Sc2b	52.48	51.59	0.06	0.63	0.32
FI-003a2	Max WS	TR200d24B250SC2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d36B250Sc2b	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d18B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d24B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR030d36B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d12B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d18B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d24B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003a2	Max WS	TR200d36B250ARSC	51.59	51.59	0.00	0.27	0.00
FI-003b	Max WS	TR030d12B252	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B252	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B252	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d36B252	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B252	50.36	49.94	0.05	1.16	0.21
FI-003b	Max WS	TR200d18B252	51.60	49.94	20.67	44.95	21.73
FI-003b	Max WS	TR200d24B252	51.44	49.94	19.44	44.95	14.85
FI-003b	Max WS	TR200d36B252	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d12B250	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B250	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B250	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d36B250	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B250	50.30	49.94	0.07	1.16	0.14
FI-003b	Max WS	TR200d18B250	50.69	49.94	9.43	8.76	1.26
FI-003b	Max WS	TR200d24B250	50.46	49.94	0.26	3.72	0.36
FI-003b	Max WS	TR200d36B250	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d12B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B250AR	49.94	49.94	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003b	Max WS	TR030d36B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d18B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d24B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d36B250AR	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B252SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	Tr200d24B252SC2b	51.44	49.94	19.44	44.95	14.85
FI-003b	Max WS	TR030D12B250-3)	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	Tr030d12B250SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d12B252SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B252SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d36B252SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B252SC2b	50.36	49.94	0.05	1.16	0.21
FI-003b	Max WS	TR200d18B252Sc2b	51.60	49.94	21.50	44.95	21.71
FI-003b	Max WS	TR200d36B252SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B250SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B250SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d36B250SC2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B250Sc2b	50.30	49.94	0.05	1.16	0.14
FI-003b	Max WS	TR200d18B250Sc2b	50.69	49.94	10.32	8.76	1.25
FI-003b	Max WS	TR200d24B250SC2b	50.46	49.94	0.26	3.72	0.36
FI-003b	Max WS	TR200d36B250Sc2b	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d18B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d24B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR030d36B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d12B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d18B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d24B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003b	Max WS	TR200d36B250ARSC	49.94	49.94	0.00	0.04	0.00
FI-003c	Max WS	TR030d12B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d36B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B252	49.91	44.70	13.68	436.35	232.48
FI-003c	Max WS	TR200d24B252	49.71	44.70	8.68	268.63	153.31
FI-003c	Max WS	TR200d36B252	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d12B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d36B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B250	44.73	44.70	0.01	0.68	0.02
FI-003c	Max WS	TR200d24B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d36B250	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d12B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d36B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d24B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d36B250AR	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B252SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	Tr200d24B252SC2b	49.71	44.70	8.68	268.63	153.39
FI-003c	Max WS	TR030D12B250-3)	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	Tr030d12B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d12B252SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B252SC2b	44.70	44.70	0.00	0.68	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003c	Max WS	TR030d36B252SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B252SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B252Sc2b	49.91	44.70	13.69	436.35	232.48
FI-003c	Max WS	TR200d36B252SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d36B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B250Sc2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B250Sc2b	44.73	44.70	0.01	0.68	0.02
FI-003c	Max WS	TR200d24B250SC2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d36B250Sc2b	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d18B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d24B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR030d36B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d12B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d18B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d24B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003c	Max WS	TR200d36B250ARSC	44.70	44.70	0.00	0.68	0.00
FI-003d	Max WS	TR030d12B252	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d18B252	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d24B252	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B252	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B252	48.15	44.50	24.98	484.53	381.76
FI-003d	Max WS	TR200d18B252	49.81	44.50	47.40	1120.16	1682.43
FI-003d	Max WS	TR200d24B252	49.71	44.50	58.55	1020.05	1572.94
FI-003d	Max WS	TR200d36B252	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d12B250	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d18B250	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d24B250	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B250	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B250	47.55	44.50	16.24	310.36	149.13
FI-003d	Max WS	TR200d18B250	48.91	44.50	57.83	742.87	857.27
FI-003d	Max WS	TR200d24B250	48.54	44.50	39.04	654.69	600.56
FI-003d	Max WS	TR200d36B250	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d12B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d18B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d24B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d18B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d24B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d36B250AR	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	Tr200d24B252SC2b	49.71	44.50	58.56	1020.05	1572.94
FI-003d	Max WS	TR030D12B250-3)	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	Tr030d12B250SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d12B252SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d18B252SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B252SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B252SC2b	48.15	44.50	24.98	484.53	381.46
FI-003d	Max WS	TR200d18B252Sc2b	49.81	44.50	47.42	1120.16	1682.43
FI-003d	Max WS	TR200d36B252SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d18B250SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d24B250SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B250SC2b	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B250Sc2b	47.55	44.50	16.24	310.36	149.13
FI-003d	Max WS	TR200d18B250Sc2b	48.91	44.50	57.83	742.87	857.50
FI-003d	Max WS	TR200d24B250SC2b	48.54	44.50	39.04	654.69	600.96
FI-003d	Max WS	TR200d36B250Sc2b	44.50	44.50	0.00	4.48	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003d	Max WS	TR030d18B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d24B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR030d36B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d12B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d18B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d24B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003d	Max WS	TR200d36B250ARSC	44.50	44.50	0.00	4.48	0.00
FI-003e	Max WS	TR030d12B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d24B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B252	46.35	42.50	1.63	100.63	44.96
FI-003e	Max WS	TR200d24B252	46.29	42.50	1.13	100.63	38.52
FI-003e	Max WS	TR200d36B252	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d12B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d24B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d36B250	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d12B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d24B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d36B250AR	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	Tr200d24B252SC2b	46.29	42.50	1.13	100.63	38.52
FI-003e	Max WS	TR030D12B250-3)	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	Tr030d12B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d12B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B252Sc2b	46.35	42.50	1.61	100.63	44.99
FI-003e	Max WS	TR200d36B252SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d24B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B250Sc2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B250Sc2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250SC2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d36B250Sc2b	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d18B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d24B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR030d36B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d12B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d18B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d24B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003e	Max WS	TR200d36B250ARSC	42.50	42.50	0.00	0.92	0.00
FI-003f	Max WS	TR030d12B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B252	45.70	45.70	0.00	0.51	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003f	Max WS	TR030d36B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B252	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d12B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d36B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B250	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d12B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d36B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B250AR	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	Tr200d24B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030D12B250-3)	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	Tr030d12B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d12B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d36B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B252Sc2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B252SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d36B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B250Sc2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B250Sc2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250SC2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B250Sc2b	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d18B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d24B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR030d36B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d12B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d18B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d24B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003f	Max WS	TR200d36B250ARSC	45.70	45.70	0.00	0.51	0.00
FI-003g	Max WS	TR030d12B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B252	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d12B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B250	41.00	41.00	0.00	1.09	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003g	Max WS	TR200d24B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B250	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d12B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B250AR	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	Tr200d24B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030D12B250-3)	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	Tr030d12B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d12B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B252Sc2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B252SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B250Sc2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B250Sc2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250SC2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B250Sc2b	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d18B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d24B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR030d36B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d12B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d18B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d24B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003g	Max WS	TR200d36B250ARSC	41.00	41.00	0.00	1.09	0.00
FI-003h	Max WS	TR030d12B252	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d18B252	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d24B252	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B252	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B252	43.01	40.80	0.77	105.71	46.45
FI-003h	Max WS	TR200d18B252	43.12	40.80	0.33	105.71	58.41
FI-003h	Max WS	TR200d24B252	43.11	40.80	0.53	105.71	57.50
FI-003h	Max WS	TR200d36B252	42.66	40.80	0.36	38.09	23.83
FI-003h	Max WS	TR030d12B250	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d18B250	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d24B250	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B250	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B250	42.99	40.80	2.80	72.38	44.35
FI-003h	Max WS	TR200d18B250	43.07	40.80	0.11	105.71	52.93
FI-003h	Max WS	TR200d24B250	43.04	40.80	0.43	105.71	49.80
FI-003h	Max WS	TR200d36B250	42.47	40.80	0.03	25.85	16.87
FI-003h	Max WS	TR030d12B250AR	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d18B250AR	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d24B250AR	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B250AR	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B250AR	43.00	40.80	3.20	72.38	45.39
FI-003h	Max WS	TR200d18B250AR	43.14	40.80	0.28	105.71	60.05
FI-003h	Max WS	TR200d24B250AR	43.09	40.80	0.32	105.71	54.77
FI-003h	Max WS	TR200d36B250AR	42.47	40.80	0.03	25.85	16.87
FI-003h	Max WS	TR030d24B252SC2b	40.80	40.80	0.00	1.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003h	Max WS	Tr200d24B252SC2b	43.11	40.80	0.43	105.71	57.54
FI-003h	Max WS	TR030D12B250-3)	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	Tr030d12B250SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d12B252SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d18B252SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B252SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B252SC2b	43.01	40.80	0.65	105.71	46.39
FI-003h	Max WS	TR200d18B252Sc2b	43.12	40.80	0.22	105.71	58.44
FI-003h	Max WS	TR200d36B252SC2b	42.66	40.80	0.35	38.09	23.89
FI-003h	Max WS	TR030d18B250SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d24B250SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B250SC2b	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B250Sc2b	42.99	40.80	1.64	72.38	44.31
FI-003h	Max WS	TR200d18B250Sc2b	43.07	40.80	0.19	105.71	52.93
FI-003h	Max WS	TR200d24B250SC2b	43.04	40.80	0.41	105.71	49.84
FI-003h	Max WS	TR200d36B250Sc2b	42.47	40.80	0.02	25.85	16.90
FI-003h	Max WS	TR030d18B250ARSC	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d24B250ARSC	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR030d36B250ARSC	40.80	40.80	0.00	1.96	0.00
FI-003h	Max WS	TR200d12B250ARSC	43.00	40.80	2.89	72.38	45.32
FI-003h	Max WS	TR200d18B250ARSC	43.14	40.80	0.28	105.71	60.08
FI-003h	Max WS	TR200d24B250ARSC	43.09	40.80	0.38	105.71	54.80
FI-003h	Max WS	TR200d36B250ARSC	42.47	40.80	0.01	25.85	16.90
FI-003i	Max WS	TR030d12B252	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d18B252	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d24B252	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d36B252	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B252	41.76	39.50	14.42	172.13	148.89
FI-003i	Max WS	TR200d18B252	41.85	39.50	26.87	172.13	164.69
FI-003i	Max WS	TR200d24B252	41.86	39.50	0.08	172.13	167.41
FI-003i	Max WS	TR200d36B252	41.58	39.50	3.02	145.32	123.77
FI-003i	Max WS	TR030d12B250	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d18B250	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d24B250	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d36B250	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B250	41.74	39.50	11.28	145.32	146.40
FI-003i	Max WS	TR200d18B250	41.82	39.50	18.85	172.13	159.70
FI-003i	Max WS	TR200d24B250	41.82	39.50	6.79	172.13	159.18
FI-003i	Max WS	TR200d36B250	41.44	39.50	28.83	127.52	104.28
FI-003i	Max WS	TR030d12B250AR	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d18B250AR	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d24B250AR	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d36B250AR	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B250AR	41.75	39.50	12.13	145.32	147.64
FI-003i	Max WS	TR200d18B250AR	41.85	39.50	7.77	172.13	165.00
FI-003i	Max WS	TR200d24B250AR	41.84	39.50	5.15	172.13	163.37
FI-003i	Max WS	TR200d36B250AR	41.44	39.50	28.83	127.52	104.28
FI-003i	Max WS	TR030d24B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	Tr200d24B252SC2b	41.87	39.50	0.62	172.13	167.83
FI-003i	Max WS	TR030D12B250-3)	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	Tr030d12B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d12B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d18B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d36B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B252SC2b	41.75	39.50	16.31	172.13	148.21
FI-003i	Max WS	TR200d18B252Sc2b	41.85	39.50	27.81	172.13	164.95
FI-003i	Max WS	TR200d36B252SC2b	41.59	39.50	3.67	145.32	124.25
FI-003i	Max WS	TR030d18B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d24B250SC2b	39.50	39.50	0.00	6.37	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003i	Max WS	TR030d36B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B250Sc2b	41.73	39.50	9.69	145.32	145.74
FI-003i	Max WS	TR200d18B250Sc2b	41.82	39.50	17.50	172.13	159.96
FI-003i	Max WS	TR200d24B250SC2b	41.82	39.50	7.63	172.13	159.60
FI-003i	Max WS	TR200d36B250Sc2b	41.46	39.50	29.04	127.52	106.23
FI-003i	Max WS	TR030d18B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d24B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR030d36B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003i	Max WS	TR200d12B250ARSC	41.74	39.50	9.15	145.32	147.02
FI-003i	Max WS	TR200d18B250ARSC	41.85	39.50	5.53	172.13	165.42
FI-003i	Max WS	TR200d24B250ARSC	41.84	39.50	5.20	172.13	163.85
FI-003i	Max WS	TR200d36B250ARSC	41.46	39.50	30.78	127.52	106.23
FI-003l	Max WS	TR030d12B252	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d18B252	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d24B252	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B252	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B252	41.97	37.50	2.80	275.27	329.03
FI-003l	Max WS	TR200d18B252	42.14	37.50	3.29	287.99	376.55
FI-003l	Max WS	TR200d24B252	42.14	37.50	3.06	287.99	376.55
FI-003l	Max WS	TR200d36B252	41.61	37.50	0.67	257.11	230.20
FI-003l	Max WS	TR030d12B250	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d18B250	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d24B250	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B250	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B250	41.91	37.50	4.13	275.27	310.40
FI-003l	Max WS	TR200d18B250	42.10	37.50	2.33	287.99	363.39
FI-003l	Max WS	TR200d24B250	42.08	37.50	0.02	287.99	358.91
FI-003l	Max WS	TR200d36B250	41.44	37.50	0.12	228.90	189.94
FI-003l	Max WS	TR030d12B250AR	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d18B250AR	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d24B250AR	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B250AR	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B250AR	41.93	37.50	3.90	275.27	315.94
FI-003l	Max WS	TR200d18B250AR	42.15	37.50	1.38	287.99	378.75
FI-003l	Max WS	TR200d24B250AR	42.12	37.50	-1.16	287.99	369.79
FI-003l	Max WS	TR200d36B250AR	41.44	37.50	0.12	228.90	189.94
FI-003l	Max WS	TR030d24B252SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	Tr200d24B252SC2b	42.14	37.50	3.09	287.99	377.08
FI-003l	Max WS	TR030D12B250-3)	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	Tr030d12B250SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d12B252SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d18B252SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B252SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B252SC2b	41.97	37.50	2.75	275.27	328.44
FI-003l	Max WS	TR200d18B252Sc2b	42.14	37.50	3.32	287.99	376.90
FI-003l	Max WS	TR200d36B252SC2b	41.61	37.50	0.72	257.11	231.14
FI-003l	Max WS	TR030d18B250SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d24B250SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B250SC2b	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B250Sc2b	41.90	37.50	4.12	275.27	308.73
FI-003l	Max WS	TR200d18B250Sc2b	42.10	37.50	2.32	287.99	363.56
FI-003l	Max WS	TR200d24B250SC2b	42.08	37.50	0.06	287.99	359.52
FI-003l	Max WS	TR200d36B250Sc2b	41.46	37.50	0.13	228.90	193.57
FI-003l	Max WS	TR030d18B250ARSC	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d24B250ARSC	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR030d36B250ARSC	37.50	37.50	0.00	1.24	0.00
FI-003l	Max WS	TR200d12B250ARSC	41.92	37.50	5.72	275.27	314.18
FI-003l	Max WS	TR200d18B250ARSC	42.15	37.50	1.40	287.99	379.01
FI-003l	Max WS	TR200d24B250ARSC	42.12	37.50	-1.18	287.99	370.41

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003l	Max WS	TR200d36B250ARSC	41.46	37.50	1.61	228.90	193.57
FI-003m	Max WS	TR030d12B252	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B252	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B252	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B252	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B252	37.81	34.40	0.22	2.60	3.02
FI-003m	Max WS	TR200d18B252	41.81	34.40	6.25	549.15	344.74
FI-003m	Max WS	TR200d24B252	41.54	34.40	4.63	419.02	221.29
FI-003m	Max WS	TR200d36B252	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d12B250	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B250	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B250	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B250	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B250	35.95	34.40	0.11	0.50	0.78
FI-003m	Max WS	TR200d18B250	38.77	34.40	0.48	8.16	7.20
FI-003m	Max WS	TR200d24B250	38.74	34.40	0.45	5.99	6.97
FI-003m	Max WS	TR200d36B250	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d12B250AR	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B250AR	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B250AR	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B250AR	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B250AR	36.47	34.40	0.14	0.50	1.04
FI-003m	Max WS	TR200d18B250AR	39.04	34.40	0.62	11.72	9.46
FI-003m	Max WS	TR200d24B250AR	38.93	34.40	0.54	8.16	8.46
FI-003m	Max WS	TR200d36B250AR	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B252SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	Tr200d24B252SC2b	41.54	34.40	4.64	419.02	221.68
FI-003m	Max WS	TR030D12B250-3)	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	Tr030d12B250SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d12B252SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B252SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B252SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B252SC2b	37.77	34.40	0.22	2.60	2.90
FI-003m	Max WS	TR200d18B252Sc2b	41.81	34.40	6.26	549.15	344.74
FI-003m	Max WS	TR200d36B252SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B250SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B250SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B250SC2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B250Sc2b	35.75	34.40	0.10	0.50	0.68
FI-003m	Max WS	TR200d18B250Sc2b	38.77	34.40	0.49	8.16	7.19
FI-003m	Max WS	TR200d24B250SC2b	38.76	34.40	0.45	8.16	7.06
FI-003m	Max WS	TR200d36B250Sc2b	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d18B250ARSC	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d24B250ARSC	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR030d36B250ARSC	34.40	34.40	0.00	0.50	0.00
FI-003m	Max WS	TR200d12B250ARSC	36.24	34.40	0.13	0.50	0.93
FI-003m	Max WS	TR200d18B250ARSC	39.03	34.40	0.62	11.72	9.44
FI-003m	Max WS	TR200d24B250ARSC	38.94	34.40	0.54	8.16	8.54
FI-003m	Max WS	TR200d36B250ARSC	34.40	34.40	0.00	0.50	0.00
FI-003n	Max WS	TR030d12B252	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d18B252	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d24B252	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B252	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B252	41.97	39.50	9.07	172.13	186.14
FI-003n	Max WS	TR200d18B252	42.13	39.50	1.46	193.93	217.10
FI-003n	Max WS	TR200d24B252	42.14	39.50	0.18	193.93	217.21
FI-003n	Max WS	TR200d36B252	41.61	39.50	0.53	145.32	127.35
FI-003n	Max WS	TR030d12B250	39.50	39.50	0.00	6.37	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003n	Max WS	TR030d18B250	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d24B250	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B250	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B250	41.91	39.50	7.84	172.13	174.65
FI-003n	Max WS	TR200d18B250	42.09	39.50	10.93	193.93	208.58
FI-003n	Max WS	TR200d24B250	42.08	39.50	3.28	193.93	205.69
FI-003n	Max WS	TR200d36B250	41.44	39.50	10.86	127.52	104.60
FI-003n	Max WS	TR030d12B250AR	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d18B250AR	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d24B250AR	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B250AR	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B250AR	41.92	39.50	9.03	172.13	178.06
FI-003n	Max WS	TR200d18B250AR	42.14	39.50	1.13	193.93	218.46
FI-003n	Max WS	TR200d24B250AR	42.11	39.50	4.55	193.93	212.72
FI-003n	Max WS	TR200d36B250AR	41.44	39.50	10.86	127.52	104.60
FI-003n	Max WS	TR030d24B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	Tr200d24B252SC2b	42.14	39.50	5.59	193.93	217.51
FI-003n	Max WS	TR030D12B250-3)	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	Tr030d12B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d12B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d18B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B252SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B252SC2b	41.97	39.50	4.93	172.13	185.83
FI-003n	Max WS	TR200d18B252Sc2b	42.14	39.50	1.50	193.93	217.33
FI-003n	Max WS	TR200d36B252SC2b	41.61	39.50	0.35	145.32	127.89
FI-003n	Max WS	TR030d18B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d24B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B250SC2b	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B250Sc2b	41.90	39.50	7.84	172.13	173.60
FI-003n	Max WS	TR200d18B250Sc2b	42.09	39.50	6.97	193.93	208.76
FI-003n	Max WS	TR200d24B250SC2b	42.08	39.50	3.53	193.93	206.10
FI-003n	Max WS	TR200d36B250Sc2b	41.46	39.50	11.41	127.52	106.58
FI-003n	Max WS	TR030d18B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d24B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR030d36B250ARSC	39.50	39.50	0.00	6.37	0.00
FI-003n	Max WS	TR200d12B250ARSC	41.92	39.50	9.00	172.13	177.02
FI-003n	Max WS	TR200d18B250ARSC	42.14	39.50	1.36	193.93	218.63
FI-003n	Max WS	TR200d24B250ARSC	42.11	39.50	4.39	193.93	213.14
FI-003n	Max WS	TR200d36B250ARSC	41.46	39.50	10.44	127.52	106.62
FI-003o	Max WS	TR030d12B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d12B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B252	44.58	39.00	9.09	397.50	281.46
FI-003o	Max WS	TR200d24B252	44.54	39.00	8.13	397.50	262.80
FI-003o	Max WS	TR200d36B252	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d12B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d12B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d36B250	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d12B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B250AR	39.00	39.00	0.00	1.21	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003o	Max WS	TR200d12B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d36B250AR	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	Tr200d24B252SC2b	44.54	39.00	8.11	397.50	262.92
FI-003o	Max WS	TR030D12B250-3)	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	Tr030d12B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d12B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d12B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B252Sc2b	44.58	39.00	9.09	397.50	281.58
FI-003o	Max WS	TR200d36B252SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d12B250Sc2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B250Sc2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250SC2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d36B250Sc2b	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d18B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d24B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR030d36B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d12B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d18B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d24B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003o	Max WS	TR200d36B250ARSC	39.00	39.00	0.00	1.21	0.00
FI-003p	Max WS	TR030d12B252	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d18B252	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d24B252	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B252	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR200d12B252	41.97	37.50	-1.99	361.14	656.84
FI-003p	Max WS	TR200d18B252	42.13	37.50	-0.15	364.73	716.32
FI-003p	Max WS	TR200d24B252	42.13	37.50	2.73	364.73	716.43
FI-003p	Max WS	TR200d36B252	41.61	37.50	-1.15	357.49	525.83
FI-003p	Max WS	TR030d12B250	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d18B250	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d24B250	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B250	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR200d12B250	41.90	37.50	0.59	361.14	632.63
FI-003p	Max WS	TR200d18B250	42.09	37.50	-3.43	364.73	700.20
FI-003p	Max WS	TR200d24B250	42.07	37.50	-0.22	364.73	694.64
FI-003p	Max WS	TR200d36B250	41.44	37.50	3.12	351.05	468.22
FI-003p	Max WS	TR030d12B250AR	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d18B250AR	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d24B250AR	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B250AR	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR200d12B250AR	41.92	37.50	1.76	361.14	639.78
FI-003p	Max WS	TR200d18B250AR	42.14	37.50	1.01	364.73	718.88
FI-003p	Max WS	TR200d24B250AR	42.11	37.50	1.56	364.73	707.99
FI-003p	Max WS	TR200d36B250AR	41.44	37.50	3.12	351.05	468.22
FI-003p	Max WS	TR030d24B252SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	Tr200d24B252SC2b	42.14	37.50	-2.06	364.73	717.10
FI-003p	Max WS	TR030D12B250-3)	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	Tr030d12B250SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d12B252SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d18B252SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B252SC2b	37.50	37.50	0.00	1.77	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003p	Max WS	TR200d12B252SC2b	41.97	37.50	1.94	361.14	656.07
FI-003p	Max WS	TR200d18B252Sc2b	42.13	37.50	-0.20	364.73	716.77
FI-003p	Max WS	TR200d36B252SC2b	41.61	37.50	-1.20	357.49	527.14
FI-003p	Max WS	TR030d18B250SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d24B250SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B250SC2b	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR200d12B250Sc2b	41.90	37.50	0.84	361.14	630.42
FI-003p	Max WS	TR200d18B250Sc2b	42.09	37.50	0.98	364.73	700.42
FI-003p	Max WS	TR200d24B250SC2b	42.08	37.50	-0.39	364.73	695.42
FI-003p	Max WS	TR200d36B250Sc2b	41.46	37.50	0.06	351.05	473.79
FI-003p	Max WS	TR030d18B250ARSC	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d24B250ARSC	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR030d36B250ARSC	37.50	37.50	0.00	1.77	0.00
FI-003p	Max WS	TR200d12B250ARSC	41.92	37.50	0.15	361.14	637.58
FI-003p	Max WS	TR200d18B250ARSC	42.14	37.50	1.00	364.73	719.21
FI-003p	Max WS	TR200d24B250ARSC	42.11	37.50	1.59	364.73	708.76
FI-003p	Max WS	TR200d36B250ARSC	41.46	37.50	-2.19	351.05	473.90
FI-003q	Max WS	TR030d12B252	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B252	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d24B252	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B252	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B252	50.10	49.82	0.49	90.54	5.30
FI-003q	Max WS	TR200d18B252	51.59	49.82	0.27	266.56	315.33
FI-003q	Max WS	TR200d24B252	51.44	49.82	-0.01	259.92	275.81
FI-003q	Max WS	TR200d36B252	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d12B250	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B250	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d24B250	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B250	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B250	49.82	49.82	0.00	9.37	0.04
FI-003q	Max WS	TR200d18B250	50.69	49.82	0.45	217.11	95.57
FI-003q	Max WS	TR200d24B250	50.40	49.82	2.07	175.49	38.56
FI-003q	Max WS	TR200d36B250	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d12B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d24B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d18B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d24B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d36B250AR	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d24B252SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	Tr200d24B252SC2b	51.44	49.82	-0.01	259.92	275.81
FI-003q	Max WS	TR030D12B250-3)	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	Tr030d12B250SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d12B252SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B252SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B252SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B252SC2b	50.10	49.82	0.49	90.54	5.27
FI-003q	Max WS	TR200d18B252Sc2b	51.59	49.82	-1.44	266.56	315.33
FI-003q	Max WS	TR200d36B252SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B250SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d24B250SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B250SC2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B250Sc2b	49.82	49.82	0.01	9.37	0.04
FI-003q	Max WS	TR200d18B250Sc2b	50.69	49.82	0.00	217.11	95.44
FI-003q	Max WS	TR200d24B250SC2b	50.40	49.82	2.07	175.49	38.51
FI-003q	Max WS	TR200d36B250Sc2b	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d18B250ARSC	49.82	49.82	0.00	9.37	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-003q	Max WS	TR030d24B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR030d36B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d12B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d18B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d24B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003q	Max WS	TR200d36B250ARSC	49.82	49.82	0.00	9.37	0.00
FI-003r	Max WS	TR030d12B252	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B252	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B252	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B252	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B252	50.10	47.93	0.49	5.99	2.08
FI-003r	Max WS	TR200d18B252	51.59	47.93	-0.53	78.94	65.52
FI-003r	Max WS	TR200d24B252	51.44	47.93	0.47	78.94	53.48
FI-003r	Max WS	TR200d36B252	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d12B250	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B250	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B250	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B250	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B250	48.65	47.93	0.00	0.08	0.04
FI-003r	Max WS	TR200d18B250	50.69	47.93	0.45	40.81	13.54
FI-003r	Max WS	TR200d24B250	50.40	47.93	2.07	13.97	5.57
FI-003r	Max WS	TR200d36B250	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d12B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d18B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d24B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d36B250AR	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B252SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	Tr200d24B252SC2b	51.44	47.93	0.47	78.94	53.48
FI-003r	Max WS	TR030D12B250-3)	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	Tr030d12B250SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d12B252SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B252SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B252SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B252SC2b	50.10	47.93	0.49	5.99	2.07
FI-003r	Max WS	TR200d18B252Sc2b	51.59	47.93	0.37	78.94	65.49
FI-003r	Max WS	TR200d36B252SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B250SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B250SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B250SC2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B250Sc2b	48.71	47.93	0.01	0.08	0.04
FI-003r	Max WS	TR200d18B250Sc2b	50.69	47.93	0.00	40.81	13.52
FI-003r	Max WS	TR200d24B250SC2b	50.40	47.93	2.07	13.97	5.57
FI-003r	Max WS	TR200d36B250Sc2b	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d18B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d24B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR030d36B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d12B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d18B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d24B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-003r	Max WS	TR200d36B250ARSC	47.93	47.93	0.00	0.04	0.00
FI-004a	Max WS	TR030d12B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B252	45.80	45.80	0.00	0.38	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-004a	Max WS	TR200d12B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B252	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d12B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d12B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B250	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d12B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d12B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B250AR	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	Tr200d24B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030D12B250-3)	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	Tr030d12B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d12B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d12B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B252Sc2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B252SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d12B250Sc2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B250Sc2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250SC2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B250Sc2b	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d18B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d24B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR030d36B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d12B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d18B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d24B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004a	Max WS	TR200d36B250ARSC	45.80	45.80	0.00	0.38	0.00
FI-004b	Max WS	TR030d12B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d36B252	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d12B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250	35.60	35.60	0.00	0.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-004b	Max WS	TR200d36B250	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d12B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d36B250AR	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	Tr200d24B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030D12B250-3)	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	Tr030d12B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d12B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B252Sc2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d36B252SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B250Sc2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B250Sc2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250SC2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d36B250Sc2b	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d18B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d24B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR030d36B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d12B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d18B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d24B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004b	Max WS	TR200d36B250ARSC	35.60	35.60	0.00	0.96	0.00
FI-004c	Max WS	TR030d12B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B252	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d12B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B250	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d12B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B250AR	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	Tr200d24B252SC2b	44.10	44.10	0.00	0.89	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-004c	Max WS	TR030D12B250-3)	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	Tr030d12B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d12B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B252Sc2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B252SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B250Sc2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B250Sc2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250SC2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B250Sc2b	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d18B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d24B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR030d36B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d12B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d18B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d24B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004c	Max WS	TR200d36B250ARSC	44.10	44.10	0.00	0.89	0.00
FI-004d	Max WS	TR030d12B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d12B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B252	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d12B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d12B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B250	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d12B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d12B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B250AR	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	Tr200d24B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030D12B250-3)	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	Tr030d12B250SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d12B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d12B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B252Sc2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B252SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B250SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B250SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B250SC2b	43.80	43.80	0.00	0.62	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-004d	Max WS	TR200d12B250Sc2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B250Sc2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250SC2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B250Sc2b	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d18B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d24B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR030d36B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d12B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d18B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d24B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-004d	Max WS	TR200d36B250ARSC	43.80	43.80	0.00	0.62	0.00
FI-005	Max WS	TR030d12B252	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d18B252	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d24B252	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B252	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B252	39.39	36.50	4.51	178.68	109.13
FI-005	Max WS	TR200d18B252	39.53	36.50	2.68	195.65	134.91
FI-005	Max WS	TR200d24B252	39.55	36.50	1.92	195.65	138.78
FI-005	Max WS	TR200d36B252	39.26	36.50	1.82	178.68	86.42
FI-005	Max WS	TR030d12B250	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d18B250	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d24B250	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B250	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B250	39.30	36.50	5.23	178.68	94.10
FI-005	Max WS	TR200d18B250	39.48	36.50	3.34	178.68	126.72
FI-005	Max WS	TR200d24B250	39.49	36.50	2.70	178.68	127.97
FI-005	Max WS	TR200d36B250	39.24	36.50	1.00	148.96	83.82
FI-005	Max WS	TR030d12B250AR	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d18B250AR	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d24B250AR	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B250AR	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B250AR	39.31	36.50	5.43	178.68	95.19
FI-005	Max WS	TR200d18B250AR	39.51	36.50	3.30	195.65	131.93
FI-005	Max WS	TR200d24B250AR	39.51	36.50	2.59	195.65	132.16
FI-005	Max WS	TR200d36B250AR	39.24	36.50	1.00	148.96	83.82
FI-005	Max WS	TR030d24B252SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	Tr200d24B252SC2b	39.55	36.50	1.92	195.65	139.26
FI-005	Max WS	TR030D12B250-3)	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	Tr030d12B250SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d12B252SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d18B252SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B252SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B252SC2b	39.38	36.50	4.53	178.68	107.98
FI-005	Max WS	TR200d18B252Sc2b	39.53	36.50	2.72	195.65	135.15
FI-005	Max WS	TR200d36B252SC2b	39.26	36.50	1.88	178.68	86.53
FI-005	Max WS	TR030d18B250SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d24B250SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B250SC2b	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B250Sc2b	39.29	36.50	5.10	178.68	92.52
FI-005	Max WS	TR200d18B250Sc2b	39.48	36.50	3.38	178.68	126.83
FI-005	Max WS	TR200d24B250SC2b	39.49	36.50	2.69	178.68	128.57
FI-005	Max WS	TR200d36B250Sc2b	39.24	36.50	1.07	148.96	84.09
FI-005	Max WS	TR030d18B250ARSC	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d24B250ARSC	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR030d36B250ARSC	36.50	36.50	0.00	1.10	0.00
FI-005	Max WS	TR200d12B250ARSC	39.30	36.50	5.33	178.68	93.66
FI-005	Max WS	TR200d18B250ARSC	39.51	36.50	3.56	195.65	132.10
FI-005	Max WS	TR200d24B250ARSC	39.52	36.50	2.60	195.65	132.70
FI-005	Max WS	TR200d36B250ARSC	39.24	36.50	1.07	148.96	84.09

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-005a	Max WS	TR030d12B252	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d18B252	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d24B252	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B252	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B252	41.54	39.60	34.71	28.65	55.55
FI-005a	Max WS	TR200d18B252	41.62	39.60	37.12	28.65	58.00
FI-005a	Max WS	TR200d24B252	41.62	39.60	34.30	28.65	57.87
FI-005a	Max WS	TR200d36B252	41.13	39.60	22.93	28.65	43.75
FI-005a	Max WS	TR030d12B250	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d18B250	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d24B250	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B250	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B250	41.52	39.60	35.47	28.65	55.11
FI-005a	Max WS	TR200d18B250	41.60	39.60	33.04	28.65	57.31
FI-005a	Max WS	TR200d24B250	41.57	39.60	33.78	28.65	56.57
FI-005a	Max WS	TR200d36B250	40.49	39.60	12.47	28.65	25.39
FI-005a	Max WS	TR030d12B250AR	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d18B250AR	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d24B250AR	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B250AR	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B250AR	41.53	39.60	35.29	28.65	55.35
FI-005a	Max WS	TR200d18B250AR	41.62	39.60	36.89	28.65	57.98
FI-005a	Max WS	TR200d24B250AR	41.59	39.60	34.30	28.65	57.07
FI-005a	Max WS	TR200d36B250AR	40.49	39.60	12.47	28.65	25.39
FI-005a	Max WS	TR030d24B252SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	Tr200d24B252SC2b	41.62	39.60	34.00	28.65	57.99
FI-005a	Max WS	TR030D12B250-3)	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	Tr030d12B250SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d12B252SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d18B252SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B252SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B252SC2b	41.54	39.60	30.14	28.65	55.51
FI-005a	Max WS	TR200d18B252Sc2b	41.63	39.60	36.76	28.65	58.08
FI-005a	Max WS	TR200d36B252SC2b	41.18	39.60	23.88	28.65	45.34
FI-005a	Max WS	TR030d18B250SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d24B250SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B250SC2b	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B250Sc2b	41.52	39.60	30.27	28.65	55.06
FI-005a	Max WS	TR200d18B250Sc2b	41.60	39.60	32.37	28.65	57.39
FI-005a	Max WS	TR200d24B250SC2b	41.58	39.60	33.54	28.65	56.69
FI-005a	Max WS	TR200d36B250Sc2b	40.53	39.60	13.09	28.65	26.62
FI-005a	Max WS	TR030d18B250ARSC	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d24B250ARSC	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR030d36B250ARSC	39.60	39.60	0.99	28.65	0.00
FI-005a	Max WS	TR200d12B250ARSC	41.53	39.60	30.89	28.65	55.30
FI-005a	Max WS	TR200d18B250ARSC	41.63	39.60	35.96	28.65	58.07
FI-005a	Max WS	TR200d24B250ARSC	41.60	39.60	34.48	28.65	57.18
FI-005a	Max WS	TR200d36B250ARSC	40.53	39.60	13.09	28.65	26.62
FI-006a	Max WS	TR030d12B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d24B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B252	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d12B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B250	38.20	38.20	0.00	0.35	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006a	Max WS	TR030d24B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B250	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d12B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d24B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B250AR	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d24B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	Tr200d24B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030D12B250-3)	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	Tr030d12B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d12B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B252Sc2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B252SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d24B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B250Sc2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B250Sc2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250SC2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B250Sc2b	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d18B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d24B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR030d36B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d12B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d18B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d24B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006a	Max WS	TR200d36B250ARSC	38.20	38.20	0.00	0.35	0.00
FI-006b	Max WS	TR030d12B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d18B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B252	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d12B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d18B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B250	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d12B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B250AR	35.30	35.30	0.00	0.63	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006b	Max WS	TR200d18B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B250AR	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	Tr200d24B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030D12B250-3)	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	Tr030d12B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d12B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d18B252Sc2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B252SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B250Sc2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d18B250Sc2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250SC2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B250Sc2b	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d18B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d24B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR030d36B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d12B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d18B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d24B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006b	Max WS	TR200d36B250ARSC	35.30	35.30	0.00	0.63	0.00
FI-006c	Max WS	TR030d12B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d18B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B252	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d12B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d18B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B250	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d12B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d18B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B250AR	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	Tr200d24B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030D12B250-3)	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	Tr030d12B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d12B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B252SC2b	35.40	35.40	0.00	2.28	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006c	Max WS	TR200d18B252Sc2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B252SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B250Sc2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d18B250Sc2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250SC2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B250Sc2b	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d18B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d24B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR030d36B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d12B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d18B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d24B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006c	Max WS	TR200d36B250ARSC	35.40	35.40	0.00	2.28	0.00
FI-006d	Max WS	TR030d12B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d36B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B252	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d12B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d36B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B250	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d12B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d36B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B250AR	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	Tr200d24B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030D12B250-3)	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	Tr030d12B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d12B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d36B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B252Sc2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B252SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d36B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B250Sc2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B250Sc2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250SC2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B250Sc2b	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d18B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR030d24B250ARSC	35.30	35.30	0.00	0.75	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006d	Max WS	TR030d36B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d12B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d18B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d24B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006d	Max WS	TR200d36B250ARSC	35.30	35.30	0.00	0.75	0.00
FI-006e	Max WS	TR030d12B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B252	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d12B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B250	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d12B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B250AR	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	Tr200d24B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030D12B250-3)	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	Tr030d12B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d12B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B252Sc2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B252SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B250Sc2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B250Sc2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250SC2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B250Sc2b	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d18B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d24B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR030d36B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d12B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d18B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d24B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006e	Max WS	TR200d36B250ARSC	34.70	34.70	0.00	0.82	0.00
FI-006f	Max WS	TR030d12B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B252	33.90	33.90	0.00	0.78	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006f	Max WS	TR200d18B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B252	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d12B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d18B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B250	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d12B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d18B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B250AR	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	Tr200d24B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030D12B250-3)	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	Tr030d12B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d12B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d18B252Sc2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B252SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B250Sc2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d18B250Sc2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250SC2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B250Sc2b	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d18B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d24B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR030d36B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d12B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d18B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d24B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006f	Max WS	TR200d36B250ARSC	33.90	33.90	0.00	0.78	0.00
FI-006g	Max WS	TR030d12B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B252	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d12B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B250	34.10	34.10	0.00	0.42	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-006g	Max WS	TR030d12B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B250AR	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	Tr200d24B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030D12B250-3)	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	Tr030d12B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d12B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B252Sc2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B252SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B250Sc2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B250Sc2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250SC2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B250Sc2b	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d18B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d24B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR030d36B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d12B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d18B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d24B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-006g	Max WS	TR200d36B250ARSC	34.10	34.10	0.00	0.42	0.00
FI-007a	Max WS	TR030d12B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B252	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d12B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B250	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d12B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B250AR	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	Tr200d24B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030D12B250-3)	39.80	39.80	0.00	0.61	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-007a	Max WS	Tr030d12B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d12B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B252Sc2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B252SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B250Sc2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B250Sc2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250SC2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B250Sc2b	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d18B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d24B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR030d36B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d12B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d18B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d24B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007a	Max WS	TR200d36B250ARSC	39.80	39.80	0.00	0.61	0.00
FI-007b	Max WS	TR030d12B252	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d18B252	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d24B252	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B252	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B252	38.48	33.90	1.30	83.42	101.89
FI-007b	Max WS	TR200d18B252	38.79	33.90	5.18	155.16	136.83
FI-007b	Max WS	TR200d24B252	38.81	33.90	5.72	155.16	141.00
FI-007b	Max WS	TR200d36B252	37.24	33.90	0.06	29.25	32.79
FI-007b	Max WS	TR030d12B250	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d18B250	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d24B250	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B250	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B250	38.10	33.90	0.19	67.30	73.03
FI-007b	Max WS	TR200d18B250	38.72	33.90	4.02	108.78	128.22
FI-007b	Max WS	TR200d24B250	38.73	33.90	4.04	108.78	128.55
FI-007b	Max WS	TR200d36B250	35.85	33.90	0.03	10.76	5.98
FI-007b	Max WS	TR030d12B250AR	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d18B250AR	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d24B250AR	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B250AR	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B250AR	38.14	33.90	0.23	67.30	75.43
FI-007b	Max WS	TR200d18B250AR	38.74	33.90	4.93	108.78	129.88
FI-007b	Max WS	TR200d24B250AR	38.74	33.90	4.77	108.78	129.74
FI-007b	Max WS	TR200d36B250AR	35.85	33.90	0.03	10.76	5.98
FI-007b	Max WS	TR030d24B252SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	Tr200d24B252SC2b	38.82	33.90	5.79	155.16	141.61
FI-007b	Max WS	TR030D12B250-3)	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	Tr030d12B250SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d12B252SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d18B252SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B252SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B252SC2b	38.44	33.90	1.15	83.42	98.92
FI-007b	Max WS	TR200d18B252Sc2b	38.79	33.90	5.22	155.16	136.88
FI-007b	Max WS	TR200d36B252SC2b	37.28	33.90	0.06	35.85	34.10
FI-007b	Max WS	TR030d18B250SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d24B250SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B250SC2b	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B250Sc2b	38.05	33.90	0.15	67.30	69.42

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-007b	Max WS	TR200d18B250Sc2b	38.72	33.90	4.04	108.78	128.18
FI-007b	Max WS	TR200d24B250SC2b	38.73	33.90	4.15	108.78	128.72
FI-007b	Max WS	TR200d36B250Sc2b	35.95	33.90	0.03	10.76	7.04
FI-007b	Max WS	TR030d18B250ARSC	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d24B250ARSC	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR030d36B250ARSC	33.90	33.90	0.00	1.11	0.00
FI-007b	Max WS	TR200d12B250ARSC	38.09	33.90	0.17	67.30	72.01
FI-007b	Max WS	TR200d18B250ARSC	38.74	33.90	4.76	108.78	129.84
FI-007b	Max WS	TR200d24B250ARSC	38.74	33.90	4.86	108.78	129.98
FI-007b	Max WS	TR200d36B250ARSC	35.95	33.90	0.03	10.76	7.05
FI-007c	Max WS	TR030d12B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B252	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d12B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B250	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d12B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B250AR	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	Tr200d24B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030D12B250-3)	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	Tr030d12B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d12B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B252Sc2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B252SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B250Sc2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B250Sc2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250SC2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B250Sc2b	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d18B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d24B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR030d36B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d12B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d18B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d24B250ARSC	43.50	43.50	0.00	0.96	0.00
FI-007c	Max WS	TR200d36B250ARSC	43.50	43.50	0.00	0.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008a	Max WS	TR030d12B252	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d18B252	39.61	37.90	1.27	21.29	8.25
FI-008a	Max WS	TR030d24B252	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d36B252	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B252	41.62	37.90	-0.05	110.87	151.95
FI-008a	Max WS	TR200d18B252	41.71	37.90	7.31	110.87	162.09
FI-008a	Max WS	TR200d24B252	41.71	37.90	-1.00	110.87	162.36
FI-008a	Max WS	TR200d36B252	41.43	37.90	0.26	103.91	131.10
FI-008a	Max WS	TR030d12B250	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d18B250	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d24B250	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d36B250	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B250	41.60	37.90	1.10	110.87	150.13
FI-008a	Max WS	TR200d18B250	41.68	37.90	1.27	110.87	159.12
FI-008a	Max WS	TR200d24B250	41.66	37.90	-0.66	110.87	156.55
FI-008a	Max WS	TR200d36B250	41.34	37.90	2.19	103.91	121.70
FI-008a	Max WS	TR030d12B250AR	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d18B250AR	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d24B250AR	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d36B250AR	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B250AR	41.61	37.90	0.70	110.87	151.14
FI-008a	Max WS	TR200d18B250AR	41.71	37.90	-1.32	110.87	162.46
FI-008a	Max WS	TR200d24B250AR	41.68	37.90	0.87	110.87	158.88
FI-008a	Max WS	TR200d36B250AR	41.34	37.90	2.19	103.91	121.70
FI-008a	Max WS	TR030d24B252SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	Tr200d24B252SC2b	41.72	37.90	-0.30	110.87	162.73
FI-008a	Max WS	TR030D12B250-3)	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	Tr030d12B250SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d12B252SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d18B252SC2b	37.91	37.90	0.01	1.90	0.01
FI-008a	Max WS	TR030d36B252SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B252SC2b	41.62	37.90	1.89	110.87	151.62
FI-008a	Max WS	TR200d18B252Sc2b	41.71	37.90	5.32	110.87	162.36
FI-008a	Max WS	TR200d36B252SC2b	41.43	37.90	0.32	103.91	131.80
FI-008a	Max WS	TR030d18B250SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d24B250SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d36B250SC2b	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B250Sc2b	41.60	37.90	0.25	110.87	149.76
FI-008a	Max WS	TR200d18B250Sc2b	41.69	37.90	1.67	110.87	159.39
FI-008a	Max WS	TR200d24B250SC2b	41.67	37.90	0.10	110.87	156.99
FI-008a	Max WS	TR200d36B250Sc2b	41.34	37.90	0.00	103.91	122.33
FI-008a	Max WS	TR030d18B250ARSC	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d24B250ARSC	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR030d36B250ARSC	37.90	37.90	0.00	1.90	0.00
FI-008a	Max WS	TR200d12B250ARSC	41.61	37.90	-0.30	110.87	150.77
FI-008a	Max WS	TR200d18B250ARSC	41.72	37.90	-0.78	110.87	162.80
FI-008a	Max WS	TR200d24B250ARSC	41.69	37.90	-0.84	110.87	159.32
FI-008a	Max WS	TR200d36B250ARSC	41.34	37.90	0.00	103.91	122.33
FI-008b	Max WS	TR030d12B252	37.01	29.40	18.76	50.09	217.48
FI-008b	Max WS	TR030d18B252	40.34	29.40	52.02	238.79	580.60
FI-008b	Max WS	TR030d24B252	39.67	29.40	34.30	177.89	438.26
FI-008b	Max WS	TR030d36B252	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B252	41.62	29.40	6.27	294.87	928.60
FI-008b	Max WS	TR200d18B252	41.71	29.40	29.22	294.87	954.76
FI-008b	Max WS	TR200d24B252	41.71	29.40	6.99	294.87	955.12
FI-008b	Max WS	TR200d36B252	41.43	29.40	4.53	288.92	873.04
FI-008b	Max WS	TR030d12B250	32.83	29.40	6.89	30.56	49.13
FI-008b	Max WS	TR030d18B250	39.75	29.40	36.63	202.13	452.93
FI-008b	Max WS	TR030d24B250	35.74	29.40	17.87	43.21	158.28

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008b	Max WS	TR030d36B250	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B250	41.60	29.40	6.77	294.87	923.93
FI-008b	Max WS	TR200d18B250	41.68	29.40	4.86	294.87	947.12
FI-008b	Max WS	TR200d24B250	41.66	29.40	9.65	294.87	940.38
FI-008b	Max WS	TR200d36B250	41.34	29.40	-2.70	288.92	846.98
FI-008b	Max WS	TR030d12B250AR	32.83	29.40	6.89	30.56	49.13
FI-008b	Max WS	TR030d18B250AR	39.75	29.40	36.63	202.13	452.93
FI-008b	Max WS	TR030d24B250AR	35.74	29.40	17.87	43.21	158.28
FI-008b	Max WS	TR030d36B250AR	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B250AR	41.61	29.40	7.42	294.87	926.54
FI-008b	Max WS	TR200d18B250AR	41.71	29.40	17.07	294.87	955.39
FI-008b	Max WS	TR200d24B250AR	41.68	29.40	25.51	294.87	946.22
FI-008b	Max WS	TR200d36B250AR	41.34	29.40	-2.70	288.92	846.98
FI-008b	Max WS	TR030d24B252SC2b	37.53	29.40	16.10	52.47	243.81
FI-008b	Max WS	Tr200d24B252SC2b	41.71	29.40	7.08	294.87	956.10
FI-008b	Max WS	TR030D12B250-3)	31.65	29.40	3.94	17.86	20.24
FI-008b	Max WS	Tr030d12B250SC2b	31.65	29.40	3.94	17.86	20.24
FI-008b	Max WS	TR030d12B252SC2b	35.09	29.40	12.80	41.00	130.79
FI-008b	Max WS	TR030d18B252SC2b	40.22	29.40	45.45	224.69	552.16
FI-008b	Max WS	TR030d36B252SC2b	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B252SC2b	41.61	29.40	-1.93	294.87	927.79
FI-008b	Max WS	TR200d18B252Sc2b	41.71	29.40	33.96	294.87	955.39
FI-008b	Max WS	TR200d36B252SC2b	41.43	29.40	2.57	288.92	874.98
FI-008b	Max WS	TR030d18B250SC2b	38.85	29.40	29.41	93.02	327.27
FI-008b	Max WS	TR030d24B250SC2b	34.09	29.40	12.20	37.17	91.76
FI-008b	Max WS	TR030d36B250SC2b	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B250Sc2b	41.60	29.40	-0.49	294.87	922.94
FI-008b	Max WS	TR200d18B250Sc2b	41.68	29.40	1.89	294.87	947.84
FI-008b	Max WS	TR200d24B250SC2b	41.66	29.40	8.61	294.87	941.55
FI-008b	Max WS	TR200d36B250Sc2b	41.34	29.40	3.06	288.92	848.65
FI-008b	Max WS	TR030d18B250ARSC	38.85	29.40	29.41	93.02	327.27
FI-008b	Max WS	TR030d24B250ARSC	34.09	29.40	12.20	37.17	91.76
FI-008b	Max WS	TR030d36B250ARSC	29.40	29.40	0.00	1.68	0.00
FI-008b	Max WS	TR200d12B250ARSC	41.61	29.40	-0.16	294.87	925.55
FI-008b	Max WS	TR200d18B250ARSC	41.71	29.40	13.36	294.87	956.29
FI-008b	Max WS	TR200d24B250ARSC	41.68	29.40	28.84	294.87	947.30
FI-008b	Max WS	TR200d36B250ARSC	41.34	29.40	3.06	288.92	848.65
FI-008c	Max WS	TR030d12B252	40.18	30.10	-0.94	200.61	518.28
FI-008c	Max WS	TR030d18B252	40.51	30.10	1.85	211.54	585.97
FI-008c	Max WS	TR030d24B252	40.34	30.10	-2.27	206.41	551.39
FI-008c	Max WS	TR030d36B252	32.61	30.10	0.31	15.59	14.18
FI-008c	Max WS	TR200d12B252	41.60	30.10	7.76	225.46	824.03
FI-008c	Max WS	TR200d18B252	41.68	30.10	16.49	225.46	842.72
FI-008c	Max WS	TR200d24B252	41.68	30.10	9.81	225.46	842.37
FI-008c	Max WS	TR200d36B252	41.42	30.10	0.72	223.18	783.94
FI-008c	Max WS	TR030d12B250	40.02	30.10	-2.83	200.61	486.24
FI-008c	Max WS	TR030d18B250	40.36	30.10	-3.75	206.41	555.92
FI-008c	Max WS	TR030d24B250	40.17	30.10	-0.26	200.61	516.20
FI-008c	Max WS	TR030d36B250	30.10	30.10	0.00	1.66	0.00
FI-008c	Max WS	TR200d12B250	41.58	30.10	10.41	225.46	820.66
FI-008c	Max WS	TR200d18B250	41.66	30.10	4.05	225.46	837.43
FI-008c	Max WS	TR200d24B250	41.63	30.10	6.80	225.46	832.20
FI-008c	Max WS	TR200d36B250	41.33	30.10	3.73	223.18	764.08
FI-008c	Max WS	TR030d12B250AR	40.02	30.10	-2.83	200.61	486.24
FI-008c	Max WS	TR030d18B250AR	40.36	30.10	-3.75	206.41	555.92
FI-008c	Max WS	TR030d24B250AR	40.17	30.10	-0.26	200.61	516.20
FI-008c	Max WS	TR030d36B250AR	30.10	30.10	0.00	1.66	0.00
FI-008c	Max WS	TR200d12B250AR	41.59	30.10	9.74	225.46	822.51
FI-008c	Max WS	TR200d18B250AR	41.68	30.10	14.21	225.46	842.86

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008c	Max WS	TR200d24B250AR	41.65	30.10	11.05	225.46	836.26
FI-008c	Max WS	TR200d36B250AR	41.33	30.10	3.73	223.18	764.08
FI-008c	Max WS	TR030d24B252SC2b	40.15	30.10	-3.04	200.61	511.92
FI-008c	Max WS	Tr200d24B252SC2b	41.68	30.10	10.15	225.46	843.13
FI-008c	Max WS	TR030D12B250-3)	39.96	30.10	3.87	192.81	474.29
FI-008c	Max WS	Tr030d12B250SC2b	39.96	30.10	3.87	192.81	474.29
FI-008c	Max WS	TR030d12B252SC2b	40.10	30.10	-2.12	200.61	503.48
FI-008c	Max WS	TR030d18B252SC2b	40.44	30.10	-1.72	206.41	572.28
FI-008c	Max WS	TR030d36B252SC2b	32.45	30.10	0.18	13.32	11.87
FI-008c	Max WS	TR200d12B252SC2b	41.60	30.10	0.00	225.46	823.54
FI-008c	Max WS	TR200d18B252Sc2b	41.68	30.10	17.93	225.46	843.20
FI-008c	Max WS	TR200d36B252SC2b	41.43	30.10	2.24	223.18	785.37
FI-008c	Max WS	TR030d18B250SC2b	40.29	30.10	-3.19	206.41	541.52
FI-008c	Max WS	TR030d24B250SC2b	40.10	30.10	0.52	200.61	501.89
FI-008c	Max WS	TR030d36B250SC2b	30.10	30.10	0.00	1.66	0.00
FI-008c	Max WS	TR200d12B250Sc2b	41.58	30.10	0.28	225.46	820.04
FI-008c	Max WS	TR200d18B250Sc2b	41.66	30.10	3.56	225.46	837.98
FI-008c	Max WS	TR200d24B250SC2b	41.64	30.10	6.89	225.46	833.03
FI-008c	Max WS	TR200d36B250Sc2b	41.34	30.10	-0.30	223.18	765.44
FI-008c	Max WS	TR030d18B250ARSC	40.29	30.10	-3.19	206.41	541.52
FI-008c	Max WS	TR030d24B250ARSC	40.10	30.10	0.52	200.61	501.89
FI-008c	Max WS	TR030d36B250ARSC	30.10	30.10	0.00	1.66	0.00
FI-008c	Max WS	TR200d12B250ARSC	41.59	30.10	0.89	225.46	821.90
FI-008c	Max WS	TR200d18B250ARSC	41.69	30.10	13.55	225.46	843.54
FI-008c	Max WS	TR200d24B250ARSC	41.66	30.10	11.04	225.46	837.08
FI-008c	Max WS	TR200d36B250ARSC	41.34	30.10	-0.30	223.18	765.44
FI-008d	Max WS	TR030d12B252	40.18	29.50	42.66	168.44	570.18
FI-008d	Max WS	TR030d18B252	40.51	29.50	7.47	181.20	628.53
FI-008d	Max WS	TR030d24B252	40.34	29.50	0.44	176.69	598.58
FI-008d	Max WS	TR030d36B252	38.88	29.50	13.04	126.39	380.21
FI-008d	Max WS	TR200d12B252	41.53	29.50	20.35	185.49	814.46
FI-008d	Max WS	TR200d18B252	41.60	29.50	13.62	185.49	828.36
FI-008d	Max WS	TR200d24B252	41.60	29.50	10.46	185.49	827.40
FI-008d	Max WS	TR200d36B252	41.37	29.50	8.06	185.01	785.29
FI-008d	Max WS	TR030d12B250	40.02	29.50	62.96	168.44	542.97
FI-008d	Max WS	TR030d18B250	40.37	29.50	8.57	176.69	602.46
FI-008d	Max WS	TR030d24B250	40.17	29.50	-0.72	168.44	568.44
FI-008d	Max WS	TR030d36B250	36.78	29.50	6.60	62.70	178.48
FI-008d	Max WS	TR200d12B250	41.51	29.50	30.31	185.49	812.03
FI-008d	Max WS	TR200d18B250	41.58	29.50	11.61	185.49	824.46
FI-008d	Max WS	TR200d24B250	41.56	29.50	10.15	185.49	820.22
FI-008d	Max WS	TR200d36B250	41.29	29.50	4.79	185.01	771.08
FI-008d	Max WS	TR030d12B250AR	40.02	29.50	62.96	168.44	542.97
FI-008d	Max WS	TR030d18B250AR	40.37	29.50	8.57	176.69	602.46
FI-008d	Max WS	TR030d24B250AR	40.17	29.50	-0.72	168.44	568.44
FI-008d	Max WS	TR030d36B250AR	36.78	29.50	6.60	62.70	178.48
FI-008d	Max WS	TR200d12B250AR	41.52	29.50	24.70	185.49	813.33
FI-008d	Max WS	TR200d18B250AR	41.60	29.50	17.95	185.49	828.02
FI-008d	Max WS	TR200d24B250AR	41.57	29.50	9.58	185.49	822.88
FI-008d	Max WS	TR200d36B250AR	41.29	29.50	4.79	185.01	771.08
FI-008d	Max WS	TR030d24B252SC2b	40.15	29.50	8.73	168.44	564.74
FI-008d	Max WS	Tr200d24B252SC2b	41.60	29.50	10.40	185.49	828.02
FI-008d	Max WS	TR030D12B250-3)	39.96	29.50	55.78	157.05	533.23
FI-008d	Max WS	Tr030d12B250SC2b	39.96	29.50	55.78	157.05	533.23
FI-008d	Max WS	TR030d12B252SC2b	40.11	29.50	52.74	168.44	557.60
FI-008d	Max WS	TR030d18B252SC2b	40.45	29.50	0.84	176.69	616.62
FI-008d	Max WS	TR030d36B252SC2b	38.83	29.50	12.67	126.39	372.85
FI-008d	Max WS	TR200d12B252SC2b	41.52	29.50	3.67	185.49	814.23
FI-008d	Max WS	TR200d18B252Sc2b	41.60	29.50	12.17	185.49	828.82

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008d	Max WS	TR200d36B252SC2b	41.37	29.50	7.32	185.01	786.36
FI-008d	Max WS	TR030d18B250SC2b	40.30	29.50	0.22	176.69	590.02
FI-008d	Max WS	TR030d24B250SC2b	40.10	29.50	-1.89	168.44	556.32
FI-008d	Max WS	TR030d36B250SC2b	36.73	29.50	6.54	50.85	175.95
FI-008d	Max WS	TR200d12B250Sc2b	41.51	29.50	5.00	185.49	811.69
FI-008d	Max WS	TR200d18B250Sc2b	41.58	29.50	10.39	185.49	824.92
FI-008d	Max WS	TR200d24B250SC2b	41.56	29.50	10.77	185.49	820.84
FI-008d	Max WS	TR200d36B250Sc2b	41.30	29.50	4.28	185.01	772.09
FI-008d	Max WS	TR030d18B250ARSC	40.30	29.50	0.22	176.69	590.02
FI-008d	Max WS	TR030d24B250ARSC	40.10	29.50	-1.89	168.44	556.32
FI-008d	Max WS	TR030d36B250ARSC	36.73	29.50	6.54	50.85	175.95
FI-008d	Max WS	TR200d12B250ARSC	41.52	29.50	6.10	185.49	813.04
FI-008d	Max WS	TR200d18B250ARSC	41.60	29.50	15.35	185.49	828.59
FI-008d	Max WS	TR200d24B250ARSC	41.58	29.50	9.16	185.49	823.56
FI-008d	Max WS	TR200d36B250ARSC	41.30	29.50	4.28	185.01	772.09
FI-008e	Max WS	TR030d12B252	40.24	31.10	21.22	237.70	427.89
FI-008e	Max WS	TR030d18B252	40.51	31.10	144.61	248.18	494.49
FI-008e	Max WS	TR030d24B252	40.35	31.10	86.00	244.78	453.86
FI-008e	Max WS	TR030d36B252	39.29	31.10	1.24	203.09	217.29
FI-008e	Max WS	TR200d12B252	41.42	31.10	289.73	252.02	721.37
FI-008e	Max WS	TR200d18B252	41.49	31.10	107.47	252.02	739.04
FI-008e	Max WS	TR200d24B252	41.48	31.10	115.20	252.02	736.58
FI-008e	Max WS	TR200d36B252	41.27	31.10	54.49	252.02	684.65
FI-008e	Max WS	TR030d12B250	40.19	31.10	33.66	237.70	415.36
FI-008e	Max WS	TR030d18B250	40.37	31.10	165.69	244.78	459.38
FI-008e	Max WS	TR030d24B250	40.17	31.10	14.88	237.70	412.09
FI-008e	Max WS	TR030d36B250	39.08	31.10	-0.06	171.64	179.92
FI-008e	Max WS	TR200d12B250	41.41	31.10	267.51	252.02	719.45
FI-008e	Max WS	TR200d18B250	41.47	31.10	92.30	252.02	734.35
FI-008e	Max WS	TR200d24B250	41.45	31.10	10.83	252.02	728.51
FI-008e	Max WS	TR200d36B250	41.20	31.10	26.88	250.68	667.28
FI-008e	Max WS	TR030d12B250AR	40.19	31.10	33.66	237.70	415.36
FI-008e	Max WS	TR030d18B250AR	40.37	31.10	165.69	244.78	459.38
FI-008e	Max WS	TR030d24B250AR	40.17	31.10	14.88	237.70	412.09
FI-008e	Max WS	TR030d36B250AR	39.08	31.10	-0.06	171.64	179.92
FI-008e	Max WS	TR200d12B250AR	41.41	31.10	332.85	252.02	719.99
FI-008e	Max WS	TR200d18B250AR	41.49	31.10	98.89	252.02	738.27
FI-008e	Max WS	TR200d24B250AR	41.46	31.10	45.28	252.02	731.13
FI-008e	Max WS	TR200d36B250AR	41.20	31.10	26.88	250.68	667.28
FI-008e	Max WS	TR030d24B252SC2b	40.15	31.10	101.35	237.70	407.31
FI-008e	Max WS	Tr200d24B252SC2b	41.48	31.10	122.64	252.02	737.43
FI-008e	Max WS	TR030D12B250-3)	40.15	31.10	36.83	237.70	406.88
FI-008e	Max WS	Tr030d12B250SC2b	40.15	31.10	36.83	237.70	406.88
FI-008e	Max WS	TR030d12B252SC2b	40.20	31.10	15.26	237.70	419.41
FI-008e	Max WS	TR030d18B252SC2b	40.45	31.10	149.51	244.78	478.03
FI-008e	Max WS	TR030d36B252SC2b	39.28	31.10	0.41	203.09	214.51
FI-008e	Max WS	TR200d12B252SC2b	41.42	31.10	37.20	252.02	721.29
FI-008e	Max WS	TR200d18B252Sc2b	41.49	31.10	84.57	252.02	739.73
FI-008e	Max WS	TR200d36B252SC2b	41.28	31.10	47.66	252.02	686.11
FI-008e	Max WS	TR030d18B250SC2b	40.30	31.10	145.69	244.78	442.07
FI-008e	Max WS	TR030d24B250SC2b	40.10	31.10	5.64	237.70	394.78
FI-008e	Max WS	TR030d36B250SC2b	39.08	31.10	-0.14	171.64	179.55
FI-008e	Max WS	TR200d12B250Sc2b	41.41	31.10	93.56	252.02	718.14
FI-008e	Max WS	TR200d18B250Sc2b	41.47	31.10	68.47	252.02	735.04
FI-008e	Max WS	TR200d24B250SC2b	41.45	31.10	21.61	252.02	729.44
FI-008e	Max WS	TR200d36B250Sc2b	41.21	31.10	38.17	250.68	668.57
FI-008e	Max WS	TR030d18B250ARSC	40.30	31.10	145.69	244.78	442.07
FI-008e	Max WS	TR030d24B250ARSC	40.10	31.10	5.64	237.70	394.78
FI-008e	Max WS	TR030d36B250ARSC	39.08	31.10	-0.14	171.64	179.55

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-008e	Max WS	TR200d12B250ARSC	41.41	31.10	77.02	252.02	719.83
FI-008e	Max WS	TR200d18B250ARSC	41.49	31.10	98.52	252.02	738.96
FI-008e	Max WS	TR200d24B250ARSC	41.46	31.10	46.30	252.02	732.05
FI-008e	Max WS	TR200d36B250ARSC	41.21	31.10	38.17	250.68	668.57
FI-010a	Max WS	TR030d12B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B252	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d12B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B250	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d12B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B250AR	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	Tr200d24B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030D12B250-3)	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	Tr030d12B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d12B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B252SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B250Sc2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B250Sc2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250SC2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B250Sc2b	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d18B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d24B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR030d36B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d12B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d18B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d24B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010a	Max WS	TR200d36B250ARSC	37.40	37.40	0.00	0.86	0.00
FI-010b	Max WS	TR030d12B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B252	37.50	37.50	0.00	1.21	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-010b	Max WS	TR200d24B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B252	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d12B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B250	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d12B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B250AR	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	Tr200d24B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030D12B250-3)	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	Tr030d12B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d12B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B252Sc2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B252SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B250Sc2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B250Sc2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250SC2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B250Sc2b	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d18B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d24B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR030d36B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d12B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d18B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d24B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010b	Max WS	TR200d36B250ARSC	37.50	37.50	0.00	1.21	0.00
FI-010c	Max WS	TR030d12B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d18B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B252	40.28	38.10	0.25	9.56	8.56
FI-010c	Max WS	TR200d18B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B252	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d12B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d18B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B250	40.28	38.10	0.25	9.56	8.56
FI-010c	Max WS	TR200d18B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B250	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d12B250AR	38.10	38.10	0.00	1.17	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-010c	Max WS	TR030d18B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B250AR	40.28	38.10	0.25	9.56	8.56
FI-010c	Max WS	TR200d18B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B250AR	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	Tr200d24B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030D12B250-3)	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	Tr030d12B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d12B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d18B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B252SC2b	40.28	38.10	0.25	9.56	8.54
FI-010c	Max WS	TR200d18B252Sc2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B252SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d18B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B250Sc2b	40.28	38.10	0.25	9.56	8.53
FI-010c	Max WS	TR200d18B250Sc2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250SC2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B250Sc2b	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d18B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d24B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR030d36B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d12B250ARSC	40.28	38.10	0.25	9.56	8.53
FI-010c	Max WS	TR200d18B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d24B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010c	Max WS	TR200d36B250ARSC	38.10	38.10	0.00	1.17	0.00
FI-010d	Max WS	TR030d12B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B252	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d12B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B250	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d12B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B250AR	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	Tr200d24B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030D12B250-3)	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	Tr030d12B250SC2b	40.00	40.00	0.00	0.58	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-010d	Max WS	TR030d12B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B252Sc2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B252SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B250SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B250SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B250SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B250Sc2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B250Sc2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250SC2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B250Sc2b	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d18B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d24B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR030d36B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d12B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d18B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d24B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010d	Max WS	TR200d36B250ARSC	40.00	40.00	0.00	0.58	0.00
FI-010e	Max WS	TR030d12B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B252	45.31	42.50	2.34	54.45	17.98
FI-010e	Max WS	TR200d18B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B252	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d12B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B250	45.31	42.50	2.34	54.45	18.00
FI-010e	Max WS	TR200d18B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B250	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d12B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B250AR	45.31	42.50	2.34	54.45	18.00
FI-010e	Max WS	TR200d18B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B250AR	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	Tr200d24B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030D12B250-3)	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	Tr030d12B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d12B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B252SC2b	45.31	42.50	2.34	54.45	17.97
FI-010e	Max WS	TR200d18B252Sc2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B252SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B250Sc2b	45.31	42.50	2.34	54.45	17.97
FI-010e	Max WS	TR200d18B250Sc2b	42.50	42.50	0.00	0.87	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
FI-010e	Max WS	TR200d24B250SC2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B250Sc2b	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d18B250ARSC	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d24B250ARSC	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR030d36B250ARSC	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d12B250ARSC	45.31	42.50	2.34	54.45	17.97
FI-010e	Max WS	TR200d18B250ARSC	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d24B250ARSC	42.50	42.50	0.00	0.87	0.00
FI-010e	Max WS	TR200d36B250ARSC	42.50	42.50	0.00	0.87	0.00
out	Max WS	TR030d12B252	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d18B252	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d24B252	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B252	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B252	33.24	33.00	6.91	1000.00	242.32
out	Max WS	TR200d18B252	35.79	33.00	24.75	1000.00	2784.95
out	Max WS	TR200d24B252	35.87	33.00	-5.37	1000.00	2874.26
out	Max WS	TR200d36B252	35.86	33.00	5.30	1000.00	2859.94
out	Max WS	TR030d12B250	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d18B250	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d24B250	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B250	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B250	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d18B250	35.70	33.00	83.19	1000.00	2700.83
out	Max WS	TR200d24B250	35.79	33.00	69.88	1000.00	2786.17
out	Max WS	TR200d36B250	35.73	33.00	80.26	1000.00	2726.13
out	Max WS	TR030d12B250AR	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d18B250AR	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d24B250AR	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B250AR	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B250AR	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d18B250AR	35.71	33.00	83.65	1000.00	2710.89
out	Max WS	TR200d24B250AR	35.79	33.00	60.54	1000.00	2794.40
out	Max WS	TR200d36B250AR	35.73	33.00	80.26	1000.00	2726.13
out	Max WS	TR030d24B252SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	Tr200d24B252SC2b	35.91	33.00	5.55	1000.00	2912.36
out	Max WS	TR030D12B250-3)	33.00	33.00	0.00	1000.00	0.00
out	Max WS	Tr030d12B250SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d12B252SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d18B252SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B252SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B252SC2b	33.35	33.00	9.65	1000.00	345.95
out	Max WS	TR200d18B252Sc2b	35.82	33.00	0.00	1000.00	2819.70
out	Max WS	TR200d36B252SC2b	35.89	33.00	-5.42	1000.00	2885.84
out	Max WS	TR030d18B250SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d24B250SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B250SC2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B250Sc2b	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d18B250Sc2b	35.73	33.00	74.11	1000.00	2729.48
out	Max WS	TR200d24B250SC2b	35.82	33.00	0.00	1000.00	2819.40
out	Max WS	TR200d36B250Sc2b	35.74	33.00	75.67	1000.00	2741.37
out	Max WS	TR030d18B250ARSC	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d24B250ARSC	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR030d36B250ARSC	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d12B250ARSC	33.00	33.00	0.00	1000.00	0.00
out	Max WS	TR200d18B250ARSC	35.74	33.00	69.79	1000.00	2740.15
out	Max WS	TR200d24B250ARSC	35.83	33.00	0.00	1000.00	2826.10
out	Max WS	TR200d36B250ARSC	35.74	33.00	75.33	1000.00	2741.67
renai1	Max WS	TR030d12B252	38.70	34.20	109.66	158.31	451.70

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
renai1	Max WS	TR030d18B252	39.07	34.20	2.60	158.94	510.36
renai1	Max WS	TR030d24B252	38.92	34.20	241.59	158.31	487.89
renai1	Max WS	TR030d36B252	38.01	34.20	-16.90	156.80	344.35
renai1	Max WS	TR200d12B252	39.42	34.20	143.71	158.94	567.14
renai1	Max WS	TR200d18B252	39.46	34.20	11.10	158.94	572.96
renai1	Max WS	TR200d24B252	39.44	34.20	22.66	158.94	569.90
renai1	Max WS	TR200d36B252	39.38	34.20	34.38	158.94	560.12
renai1	Max WS	TR030d12B250	38.52	34.20	146.53	158.31	423.37
renai1	Max WS	TR030d18B250	38.97	34.20	38.34	158.31	495.08
renai1	Max WS	TR030d24B250	38.77	34.20	107.70	158.31	463.76
renai1	Max WS	TR030d36B250	37.80	34.20	3.72	154.05	311.07
renai1	Max WS	TR200d12B250	39.42	34.20	132.81	158.94	567.00
renai1	Max WS	TR200d18B250	39.46	34.20	-4.44	158.94	572.37
renai1	Max WS	TR200d24B250	39.43	34.20	21.15	158.94	568.93
renai1	Max WS	TR200d36B250	39.36	34.20	9.31	158.94	557.79
renai1	Max WS	TR030d12B250AR	38.52	34.20	146.53	158.31	423.37
renai1	Max WS	TR030d18B250AR	38.97	34.20	38.34	158.31	495.08
renai1	Max WS	TR030d24B250AR	38.77	34.20	107.70	158.31	463.76
renai1	Max WS	TR030d36B250AR	37.80	34.20	3.72	154.05	311.07
renai1	Max WS	TR200d12B250AR	39.42	34.20	114.80	158.94	567.09
renai1	Max WS	TR200d18B250AR	39.46	34.20	7.63	158.94	572.71
renai1	Max WS	TR200d24B250AR	39.44	34.20	-7.85	158.94	569.13
renai1	Max WS	TR200d36B250AR	39.36	34.20	9.31	158.94	557.79
renai1	Max WS	TR030d24B252SC2b	38.68	34.20	146.17	158.31	449.24
renai1	Max WS	Tr200d24B252SC2b	39.45	34.20	6.91	158.94	572.13
renai1	Max WS	TR030D12B250-3)	38.42	34.20	81.41	156.80	408.49
renai1	Max WS	Tr030d12B250SC2b	38.42	34.20	81.41	156.80	408.49
renai1	Max WS	TR030d12B252SC2b	38.59	34.20	107.22	158.31	435.44
renai1	Max WS	TR030d18B252SC2b	38.99	34.20	67.11	158.31	498.50
renai1	Max WS	TR030d36B252SC2b	38.00	34.20	-3.95	154.05	341.92
renai1	Max WS	TR200d12B252SC2b	39.42	34.20	26.96	158.94	567.19
renai1	Max WS	TR200d18B252Sc2b	39.47	34.20	-10.39	158.94	575.09
renai1	Max WS	TR200d36B252SC2b	39.39	34.20	18.11	158.94	562.06
renai1	Max WS	TR030d18B250SC2b	38.88	34.20	91.43	158.31	480.50
renai1	Max WS	TR030d24B250SC2b	38.68	34.20	102.08	158.31	449.62
renai1	Max WS	TR030d36B250SC2b	37.79	34.20	3.73	154.05	310.13
renai1	Max WS	TR200d12B250Sc2b	39.42	34.20	14.00	158.94	566.85
renai1	Max WS	TR200d18B250Sc2b	39.47	34.20	-25.78	158.94	574.46
renai1	Max WS	TR200d24B250SC2b	39.45	34.20	10.89	158.94	571.16
renai1	Max WS	TR200d36B250Sc2b	39.38	34.20	1.61	158.94	559.54
renai1	Max WS	TR030d18B250ARSC	38.88	34.20	91.43	158.31	480.50
renai1	Max WS	TR030d24B250ARSC	38.68	34.20	102.08	158.31	449.62
renai1	Max WS	TR030d36B250ARSC	37.79	34.20	3.73	154.05	310.13
renai1	Max WS	TR200d12B250ARSC	39.42	34.20	10.75	158.94	567.05
renai1	Max WS	TR200d18B250ARSC	39.47	34.20	1.16	158.94	574.80
renai1	Max WS	TR200d24B250ARSC	39.45	34.20	11.27	158.94	571.45
renai1	Max WS	TR200d36B250ARSC	39.38	34.20	1.61	158.94	559.54
renai2	Max WS	TR030d12B252	38.70	23.00	127.61	1158.18	10994.09
renai2	Max WS	TR030d18B252	39.07	23.00	18.98	1160.30	11423.13
renai2	Max WS	TR030d24B252	38.92	23.00	282.47	1158.18	11258.85
renai2	Max WS	TR030d36B252	38.01	23.00	27.07	1157.10	10203.51
renai2	Max WS	TR200d12B252	39.42	23.00	247.01	1160.30	11837.27
renai2	Max WS	TR200d18B252	39.46	23.00	73.17	1160.30	11879.71
renai2	Max WS	TR200d24B252	39.44	23.00	83.31	1160.30	11857.43
renai2	Max WS	TR200d36B252	39.38	23.00	36.00	1160.30	11785.99
renai2	Max WS	TR030d12B250	38.52	23.00	92.12	1158.18	10786.86
renai2	Max WS	TR030d18B250	38.97	23.00	58.32	1158.18	11311.44
renai2	Max WS	TR030d24B250	38.77	23.00	120.25	1158.18	11082.34
renai2	Max WS	TR030d36B250	37.80	23.00	-6.37	1147.20	9956.52

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
renai2	Max WS	TR200d12B250	39.42	23.00	211.75	1160.30	11836.21
renai2	Max WS	TR200d18B250	39.46	23.00	66.58	1160.30	11875.47
renai2	Max WS	TR200d24B250	39.43	23.00	-17.64	1160.30	11850.71
renai2	Max WS	TR200d36B250	39.36	23.00	-5.38	1160.30	11769.01
renai2	Max WS	TR030d12B250AR	38.52	23.00	92.12	1158.18	10786.86
renai2	Max WS	TR030d18B250AR	38.97	23.00	58.32	1158.18	11311.44
renai2	Max WS	TR030d24B250AR	38.77	23.00	120.25	1158.18	11082.34
renai2	Max WS	TR030d36B250AR	37.80	23.00	-6.37	1147.20	9956.52
renai2	Max WS	TR200d12B250AR	39.42	23.00	189.65	1160.30	11836.92
renai2	Max WS	TR200d18B250AR	39.46	23.00	-8.20	1160.30	11878.29
renai2	Max WS	TR200d24B250AR	39.44	23.00	35.29	1160.30	11851.77
renai2	Max WS	TR200d36B250AR	39.36	23.00	-5.38	1160.30	11769.01
renai2	Max WS	TR030d24B252SC2b	38.68	23.00	153.50	1158.18	10976.08
renai2	Max WS	Tr200d24B252SC2b	39.45	23.00	54.14	1160.30	11873.70
renai2	Max WS	TR030D12B250-3)	38.42	23.00	101.04	1157.10	10676.46
renai2	Max WS	Tr030d12B250SC2b	38.42	23.00	101.04	1157.10	10676.46
renai2	Max WS	TR030d12B252SC2b	38.59	23.00	72.63	1158.18	10875.47
renai2	Max WS	TR030d18B252SC2b	38.99	23.00	28.60	1158.18	11336.86
renai2	Max WS	TR030d36B252SC2b	38.00	23.00	-4.27	1147.20	10185.91
renai2	Max WS	TR200d12B252SC2b	39.42	23.00	56.47	1160.30	11837.62
renai2	Max WS	TR200d18B252Sc2b	39.47	23.00	53.52	1160.30	11895.27
renai2	Max WS	TR200d36B252SC2b	39.39	23.00	2.51	1160.30	11800.13
renai2	Max WS	TR030d18B250SC2b	38.88	23.00	131.31	1158.18	11204.83
renai2	Max WS	TR030d24B250SC2b	38.68	23.00	101.04	1158.18	10978.91
renai2	Max WS	TR030d36B250SC2b	37.79	23.00	-6.31	1147.20	9949.53
renai2	Max WS	TR200d12B250Sc2b	39.42	23.00	42.78	1160.30	11835.15
renai2	Max WS	TR200d18B250Sc2b	39.47	23.00	32.12	1160.30	11890.67
renai2	Max WS	TR200d24B250SC2b	39.45	23.00	-110.17	1160.30	11866.98
renai2	Max WS	TR200d36B250Sc2b	39.37	23.00	-18.52	1160.30	11781.75
renai2	Max WS	TR030d18B250ARSC	38.88	23.00	131.31	1158.18	11204.83
renai2	Max WS	TR030d24B250ARSC	38.68	23.00	101.04	1158.18	10978.91
renai2	Max WS	TR030d36B250ARSC	37.79	23.00	-6.31	1147.20	9949.53
renai2	Max WS	TR200d12B250ARSC	39.42	23.00	43.78	1160.30	11836.56
renai2	Max WS	TR200d18B250ARSC	39.47	23.00	-3.08	1160.30	11893.50
renai2	Max WS	TR200d24B250ARSC	39.45	23.00	-184.20	1160.30	11869.10
renai2	Max WS	TR200d36B250ARSC	39.37	23.00	-18.52	1160.30	11781.75
renai3	Max WS	TR030d12B252	38.70	20.50	176.02	349.73	2787.60
renai3	Max WS	TR030d18B252	39.07	20.50	-5.24	351.27	2917.11
renai3	Max WS	TR030d24B252	38.92	20.50	376.26	349.73	2867.66
renai3	Max WS	TR030d36B252	38.01	20.50	-1.40	347.65	2549.73
renai3	Max WS	TR200d12B252	39.42	20.50	293.18	351.27	3041.52
renai3	Max WS	TR200d18B252	39.46	20.50	64.83	351.27	3054.16
renai3	Max WS	TR200d24B252	39.44	20.50	24.03	351.27	3047.63
renai3	Max WS	TR200d36B252	39.38	20.50	52.87	351.27	3026.11
renai3	Max WS	TR030d12B250	38.52	20.50	286.80	349.73	2724.60
renai3	Max WS	TR030d18B250	38.97	20.50	82.36	349.73	2883.43
renai3	Max WS	TR030d24B250	38.77	20.50	198.53	349.73	2814.25
renai3	Max WS	TR030d36B250	37.80	20.50	2.04	342.12	2476.04
renai3	Max WS	TR200d12B250	39.42	20.50	315.95	351.27	3041.10
renai3	Max WS	TR200d18B250	39.45	20.50	-7.33	351.27	3052.98
renai3	Max WS	TR200d24B250	39.43	20.50	7.10	351.27	3045.49
renai3	Max WS	TR200d36B250	39.36	20.50	18.75	351.27	3020.97
renai3	Max WS	TR030d12B250AR	38.52	20.50	286.80	349.73	2724.60
renai3	Max WS	TR030d18B250AR	38.97	20.50	82.36	349.73	2883.43
renai3	Max WS	TR030d24B250AR	38.77	20.50	198.53	349.73	2814.25
renai3	Max WS	TR030d36B250AR	37.80	20.50	2.04	342.12	2476.04
renai3	Max WS	TR200d12B250AR	39.42	20.50	284.21	351.27	3041.31
renai3	Max WS	TR200d18B250AR	39.45	20.50	3.53	351.27	3053.73
renai3	Max WS	TR200d24B250AR	39.43	20.50	-18.66	351.27	3045.91

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
renai3	Max WS	TR200d36B250AR	39.36	20.50	18.75	351.27	3020.97
renai3	Max WS	TR030d24B252SC2b	38.68	20.50	230.64	349.73	2782.27
renai3	Max WS	Tr200d24B252SC2b	39.45	20.50	37.45	351.27	3052.45
renai3	Max WS	TR030D12B250-3)	38.42	20.50	218.82	347.65	2691.51
renai3	Max WS	Tr030d12B250SC2b	38.42	20.50	218.82	347.65	2691.51
renai3	Max WS	TR030d12B252SC2b	38.59	20.50	135.42	349.73	2751.78
renai3	Max WS	TR030d18B252SC2b	38.99	20.50	67.05	349.73	2891.11
renai3	Max WS	TR030d36B252SC2b	38.00	20.50	11.47	342.12	2544.34
renai3	Max WS	TR200d12B252SC2b	39.42	20.50	62.55	351.27	3041.52
renai3	Max WS	TR200d18B252Sc2b	39.47	20.50	19.28	351.27	3058.87
renai3	Max WS	TR200d36B252SC2b	39.39	20.50	56.80	351.27	3030.28
renai3	Max WS	TR030d18B250SC2b	38.88	20.50	162.12	349.73	2851.35
renai3	Max WS	TR030d24B250SC2b	38.68	20.50	195.05	349.73	2783.02
renai3	Max WS	TR030d36B250SC2b	37.79	20.50	2.01	342.12	2473.96
renai3	Max WS	TR200d12B250Sc2b	39.42	20.50	35.91	351.27	3040.78
renai3	Max WS	TR200d18B250Sc2b	39.46	20.50	-2.87	351.27	3057.48
renai3	Max WS	TR200d24B250SC2b	39.44	20.50	2.53	351.27	3050.20
renai3	Max WS	TR200d36B250SC2b	39.37	20.50	-8.20	351.27	3024.82
renai3	Max WS	TR030d18B250ARSC	38.88	20.50	162.12	349.73	2851.35
renai3	Max WS	TR030d24B250ARSC	38.68	20.50	195.05	349.73	2783.02
renai3	Max WS	TR030d36B250ARSC	37.79	20.50	2.01	342.12	2473.96
renai3	Max WS	TR200d12B250ARSC	39.42	20.50	35.50	351.27	3041.20
renai3	Max WS	TR200d18B250ARSC	39.47	20.50	-14.23	351.27	3058.33
renai3	Max WS	TR200d24B250ARSC	39.44	20.50	143.85	351.27	3050.20
renai3	Max WS	TR200d36B250ARSC	39.37	20.50	-8.20	351.27	3024.82
renai4	Max WS	TR030d12B252	38.69	21.00	98.78	207.59	1705.50
renai4	Max WS	TR030d18B252	39.06	21.00	-6.35	208.07	1782.40
renai4	Max WS	TR030d24B252	38.92	21.00	225.14	207.59	1752.95
renai4	Max WS	TR030d36B252	38.01	21.00	-0.80	206.81	1564.27
renai4	Max WS	TR200d12B252	39.42	21.00	107.65	208.07	1856.42
renai4	Max WS	TR200d18B252	39.46	21.00	30.81	208.07	1864.09
renai4	Max WS	TR200d24B252	39.44	21.00	23.68	208.07	1860.10
renai4	Max WS	TR200d36B252	39.38	21.00	42.85	208.07	1847.22
renai4	Max WS	TR030d12B250	38.51	21.00	184.24	207.59	1668.17
renai4	Max WS	TR030d18B250	38.97	21.00	43.33	207.59	1762.38
renai4	Max WS	TR030d24B250	38.77	21.00	110.90	207.59	1721.32
renai4	Max WS	TR030d36B250	37.80	21.00	4.33	200.99	1521.01
renai4	Max WS	TR200d12B250	39.42	21.00	93.98	208.07	1856.23
renai4	Max WS	TR200d18B250	39.45	21.00	25.41	208.07	1863.33
renai4	Max WS	TR200d24B250	39.43	21.00	17.95	208.07	1858.83
renai4	Max WS	TR200d36B250	39.36	21.00	23.93	208.07	1844.18
renai4	Max WS	TR030d12B250AR	38.51	21.00	184.24	207.59	1668.17
renai4	Max WS	TR030d18B250AR	38.97	21.00	43.33	207.59	1762.38
renai4	Max WS	TR030d24B250AR	38.77	21.00	110.90	207.59	1721.32
renai4	Max WS	TR030d36B250AR	37.80	21.00	4.33	200.99	1521.01
renai4	Max WS	TR200d12B250AR	39.42	21.00	83.83	208.07	1856.35
renai4	Max WS	TR200d18B250AR	39.46	21.00	-2.26	208.07	1863.84
renai4	Max WS	TR200d24B250AR	39.43	21.00	-2.11	208.07	1859.08
renai4	Max WS	TR200d36B250AR	39.36	21.00	23.93	208.07	1844.18
renai4	Max WS	TR030d24B252SC2b	38.68	21.00	154.88	207.59	1702.27
renai4	Max WS	Tr200d24B252SC2b	39.45	21.00	33.84	208.07	1862.95
renai4	Max WS	TR030D12B250-3)	38.42	21.00	157.48	206.81	1648.43
renai4	Max WS	Tr030d12B250SC2b	38.42	21.00	157.48	206.81	1648.43
renai4	Max WS	TR030d12B252SC2b	38.59	21.00	90.51	207.59	1684.18
renai4	Max WS	TR030d18B252SC2b	38.99	21.00	43.30	207.59	1766.94
renai4	Max WS	TR030d36B252SC2b	38.00	21.00	7.00	200.99	1561.08
renai4	Max WS	TR200d12B252SC2b	39.42	21.00	42.69	208.07	1856.54
renai4	Max WS	TR200d18B252Sc2b	39.47	21.00	18.26	208.07	1866.88
renai4	Max WS	TR200d36B252SC2b	39.39	21.00	46.36	208.07	1849.69

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
renai4	Max WS	TR030d18B250SC2b	38.88	21.00	74.25	207.59	1743.33
renai4	Max WS	TR030d24B250SC2b	38.68	21.00	111.77	207.59	1702.78
renai4	Max WS	TR030d36B250SC2b	37.79	21.00	4.30	200.99	1519.79
renai4	Max WS	TR200d12B250Sc2b	39.42	21.00	18.02	208.07	1856.10
renai4	Max WS	TR200d18B250Sc2b	39.47	21.00	2.10	208.07	1866.06
renai4	Max WS	TR200d24B250SC2b	39.44	21.00	153.33	208.07	1861.36
renai4	Max WS	TR200d36B250Sc2b	39.37	21.00	40.64	208.07	1846.40
renai4	Max WS	TR030d18B250ARSC	38.88	21.00	74.25	207.59	1743.33
renai4	Max WS	TR030d24B250ARSC	38.68	21.00	111.77	207.59	1702.78
renai4	Max WS	TR030d36B250ARSC	37.79	21.00	4.30	200.99	1519.79
renai4	Max WS	TR200d12B250ARSC	39.42	21.00	20.52	208.07	1856.35
renai4	Max WS	TR200d18B250ARSC	39.47	21.00	-4.50	208.07	1866.56
renai4	Max WS	TR200d24B250ARSC	39.45	21.00	34.56	208.07	1861.81
renai4	Max WS	TR200d36B250ARSC	39.37	21.00	40.64	208.07	1846.40
V03-013I	Max WS	TR030d12B252	53.91	51.61	-0.02	25.55	21.54
V03-013I	Max WS	TR030d18B252	53.92	51.61	-0.05	25.55	21.87
V03-013I	Max WS	TR030d24B252	53.87	51.61	-0.02	25.55	20.61
V03-013I	Max WS	TR030d36B252	53.62	51.61	-0.02	25.55	14.24
V03-013I	Max WS	TR200d12B252	54.33	51.61	-0.24	28.24	32.92
V03-013I	Max WS	TR200d18B252	54.53	51.61	-0.27	28.24	38.49
V03-013I	Max WS	TR200d24B252	54.48	51.61	-1.53	28.24	37.08
V03-013I	Max WS	TR200d36B252	54.17	51.61	-0.03	28.24	28.36
V03-013I	Max WS	TR030d12B250	53.89	51.61	-0.09	25.55	20.99
V03-013I	Max WS	TR030d18B250	53.89	51.61	0.03	25.55	21.03
V03-013I	Max WS	TR030d24B250	53.83	51.61	-0.06	25.55	19.55
V03-013I	Max WS	TR030d36B250	53.54	51.61	0.13	21.85	12.39
V03-013I	Max WS	TR200d12B250	54.31	51.61	-0.09	28.24	32.35
V03-013I	Max WS	TR200d18B250	54.39	51.61	-0.43	28.24	34.54
V03-013I	Max WS	TR200d24B250	54.36	51.61	-0.39	28.24	33.69
V03-013I	Max WS	TR200d36B250	54.13	51.61	-0.01	28.24	27.27
V03-013I	Max WS	TR030d12B250AR	53.89	51.61	-0.09	25.55	20.99
V03-013I	Max WS	TR030d18B250AR	53.89	51.61	0.03	25.55	21.03
V03-013I	Max WS	TR030d24B250AR	53.83	51.61	-0.06	25.55	19.55
V03-013I	Max WS	TR030d36B250AR	53.54	51.61	0.13	21.85	12.39
V03-013I	Max WS	TR200d12B250AR	54.31	51.61	-0.09	28.24	32.35
V03-013I	Max WS	TR200d18B250AR	54.39	51.61	-0.65	28.24	34.68
V03-013I	Max WS	TR200d24B250AR	54.36	51.61	-0.39	28.24	33.69
V03-013I	Max WS	TR200d36B250AR	54.13	51.61	-0.01	28.24	27.27
V03-013I	Max WS	TR030d24B252SC2b	53.87	51.61	-0.02	25.55	20.61
V03-013I	Max WS	Tr200d24B252SC2b	54.48	51.61	-1.53	28.24	37.08
V03-013I	Max WS	TR030D12B250-3)	53.89	51.61	-0.09	25.55	20.99
V03-013I	Max WS	Tr030d12B250SC2b	53.89	51.61	-0.09	25.55	20.99
V03-013I	Max WS	TR030d12B252SC2b	53.91	51.61	-0.02	25.55	21.54
V03-013I	Max WS	TR030d18B252SC2b	53.92	51.61	-0.05	25.55	21.87
V03-013I	Max WS	TR030d36B252SC2b	53.62	51.61	-0.02	25.55	14.24
V03-013I	Max WS	TR200d12B252SC2b	54.33	51.61	-0.24	28.24	32.92
V03-013I	Max WS	TR200d18B252Sc2b	54.53	51.61	-0.36	28.24	38.49
V03-013I	Max WS	TR200d36B252SC2b	54.17	51.61	-0.03	28.24	28.36
V03-013I	Max WS	TR030d18B250SC2b	53.89	51.61	0.03	25.55	21.03
V03-013I	Max WS	TR030d24B250SC2b	53.83	51.61	-0.06	25.55	19.55
V03-013I	Max WS	TR030d36B250SC2b	53.54	51.61	0.13	21.85	12.39
V03-013I	Max WS	TR200d12B250Sc2b	54.31	51.61	-0.09	28.24	32.35
V03-013I	Max WS	TR200d18B250Sc2b	54.39	51.61	-0.43	28.24	34.54
V03-013I	Max WS	TR200d24B250SC2b	54.36	51.61	-0.39	28.24	33.69
V03-013I	Max WS	TR200d36B250Sc2b	54.13	51.61	-0.01	28.24	27.27
V03-013I	Max WS	TR030d18B250ARSC	53.89	51.61	0.03	25.55	21.03
V03-013I	Max WS	TR030d24B250ARSC	53.83	51.61	-0.06	25.55	19.55
V03-013I	Max WS	TR030d36B250ARSC	53.54	51.61	0.13	21.85	12.39
V03-013I	Max WS	TR200d12B250ARSC	54.31	51.61	-0.09	28.24	32.35

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V03-013l	Max WS	TR200d18B250ARSC	54.39	51.61	-0.65	28.24	34.68
V03-013l	Max WS	TR200d24B250ARSC	54.36	51.61	-0.39	28.24	33.69
V03-013l	Max WS	TR200d36B250ARSC	54.13	51.61	-0.01	28.24	27.27
V03-013m	Max WS	TR030d12B252	54.19	46.73	0.03	15.39	21.25
V03-013m	Max WS	TR030d18B252	54.20	46.73	-0.06	15.39	21.40
V03-013m	Max WS	TR030d24B252	54.16	46.73	-0.04	15.39	20.80
V03-013m	Max WS	TR030d36B252	53.94	46.73	0.00	15.39	17.43
V03-013m	Max WS	TR200d12B252	54.49	46.73	0.21	16.01	26.02
V03-013m	Max WS	TR200d18B252	54.61	46.73	0.43	16.01	28.08
V03-013m	Max WS	TR200d24B252	54.57	46.73	1.91	16.01	27.42
V03-013m	Max WS	TR200d36B252	54.38	46.73	0.01	16.01	24.30
V03-013m	Max WS	TR030d12B250	54.17	46.73	-0.01	15.39	20.98
V03-013m	Max WS	TR030d18B250	54.17	46.73	-0.01	15.39	21.02
V03-013m	Max WS	TR030d24B250	54.12	46.73	-0.05	15.39	20.27
V03-013m	Max WS	TR030d36B250	53.87	46.73	-0.01	15.39	16.37
V03-013m	Max WS	TR200d12B250	54.47	46.73	0.01	16.01	25.81
V03-013m	Max WS	TR200d18B250	54.52	46.73	0.41	16.01	26.59
V03-013m	Max WS	TR200d24B250	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d36B250	54.35	46.73	-0.04	16.01	23.87
V03-013m	Max WS	TR030d12B250AR	54.17	46.73	-0.01	15.39	20.98
V03-013m	Max WS	TR030d18B250AR	54.17	46.73	-0.01	15.39	21.02
V03-013m	Max WS	TR030d24B250AR	54.12	46.73	-0.05	15.39	20.27
V03-013m	Max WS	TR030d36B250AR	53.87	46.73	-0.01	15.39	16.37
V03-013m	Max WS	TR200d12B250AR	54.47	46.73	0.01	16.01	25.81
V03-013m	Max WS	TR200d18B250AR	54.52	46.73	0.44	16.01	26.62
V03-013m	Max WS	TR200d24B250AR	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d36B250AR	54.35	46.73	-0.04	16.01	23.87
V03-013m	Max WS	TR030d24B252SC2b	54.16	46.73	-0.04	15.39	20.80
V03-013m	Max WS	Tr200d24B252SC2b	54.57	46.73	1.83	16.01	27.42
V03-013m	Max WS	TR030D12B250-3)	54.17	46.73	-0.01	15.39	20.98
V03-013m	Max WS	Tr030d12B250SC2b	54.17	46.73	-0.01	15.39	20.98
V03-013m	Max WS	TR030d12B252SC2b	54.19	46.73	0.03	15.39	21.25
V03-013m	Max WS	TR030d18B252SC2b	54.20	46.73	-0.06	15.39	21.40
V03-013m	Max WS	TR030d36B252SC2b	53.94	46.73	0.00	15.39	17.43
V03-013m	Max WS	TR200d12B252SC2b	54.49	46.73	0.21	16.01	26.02
V03-013m	Max WS	TR200d18B252Sc2b	54.61	46.73	0.14	16.01	28.07
V03-013m	Max WS	TR200d36B252SC2b	54.38	46.73	0.01	16.01	24.30
V03-013m	Max WS	TR030d18B250SC2b	54.17	46.73	-0.01	15.39	21.02
V03-013m	Max WS	TR030d24B250SC2b	54.12	46.73	-0.05	15.39	20.27
V03-013m	Max WS	TR030d36B250SC2b	53.87	46.73	-0.01	15.39	16.37
V03-013m	Max WS	TR200d12B250Sc2b	54.47	46.73	0.01	16.01	25.81
V03-013m	Max WS	TR200d18B250Sc2b	54.52	46.73	0.41	16.01	26.59
V03-013m	Max WS	TR200d24B250SC2b	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d36B250Sc2b	54.35	46.73	-0.04	16.01	23.87
V03-013m	Max WS	TR030d18B250ARSC	54.17	46.73	-0.01	15.39	21.02
V03-013m	Max WS	TR030d24B250ARSC	54.12	46.73	-0.05	15.39	20.27
V03-013m	Max WS	TR030d36B250ARSC	53.87	46.73	-0.01	15.39	16.37
V03-013m	Max WS	TR200d12B250ARSC	54.47	46.73	0.01	16.01	25.81
V03-013m	Max WS	TR200d18B250ARSC	54.52	46.73	0.44	16.01	26.62
V03-013m	Max WS	TR200d24B250ARSC	54.50	46.73	0.36	16.01	26.30
V03-013m	Max WS	TR200d36B250ARSC	54.35	46.73	-0.04	16.01	23.87
V03-013n	Max WS	TR030d12B252	52.32	50.67	0.02	0.05	0.08
V03-013n	Max WS	TR030d18B252	52.38	50.67	0.25	0.05	0.08
V03-013n	Max WS	TR030d24B252	52.16	50.67	0.07	0.05	0.07
V03-013n	Max WS	TR030d36B252	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B252	53.96	50.67	0.19	19.08	7.66
V03-013n	Max WS	TR200d18B252	54.33	50.67	0.09	35.76	17.41
V03-013n	Max WS	TR200d24B252	54.28	50.67	2.04	35.76	15.66

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V03-013n	Max WS	TR200d36B252	53.44	50.67	0.03	3.60	1.31
V03-013n	Max WS	TR030d12B250	52.22	50.67	0.15	0.05	0.08
V03-013n	Max WS	TR030d18B250	52.23	50.67	0.13	0.05	0.08
V03-013n	Max WS	TR030d24B250	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR030d36B250	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B250	53.91	50.67	0.27	19.08	6.62
V03-013n	Max WS	TR200d18B250	54.13	50.67	0.27	19.08	10.93
V03-013n	Max WS	TR200d24B250	54.03	50.67	0.94	19.08	9.08
V03-013n	Max WS	TR200d36B250	53.30	50.67	0.40	3.60	0.78
V03-013n	Max WS	TR030d12B250AR	52.22	50.67	0.15	0.05	0.08
V03-013n	Max WS	TR030d18B250AR	52.23	50.67	0.13	0.05	0.08
V03-013n	Max WS	TR030d24B250AR	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR030d36B250AR	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B250AR	53.92	50.67	0.13	19.08	6.80
V03-013n	Max WS	TR200d18B250AR	54.19	50.67	0.53	35.76	12.27
V03-013n	Max WS	TR200d24B250AR	54.07	50.67	1.59	19.08	9.79
V03-013n	Max WS	TR200d36B250AR	53.30	50.67	0.40	3.60	0.78
V03-013n	Max WS	TR030d24B252SC2b	52.16	50.67	0.06	0.05	0.07
V03-013n	Max WS	Tr200d24B252SC2b	54.28	50.67	2.04	35.76	15.66
V03-013n	Max WS	TR030D12B250-3)	52.22	50.67	0.15	0.05	0.08
V03-013n	Max WS	Tr030d12B250SC2b	52.22	50.67	0.15	0.05	0.08
V03-013n	Max WS	TR030d12B252SC2b	52.32	50.67	0.02	0.05	0.08
V03-013n	Max WS	TR030d18B252SC2b	52.38	50.67	0.25	0.05	0.08
V03-013n	Max WS	TR030d36B252SC2b	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B252SC2b	53.96	50.67	0.19	19.08	7.66
V03-013n	Max WS	TR200d18B252Sc2b	54.33	50.67	0.09	35.76	17.41
V03-013n	Max WS	TR200d36B252SC2b	53.44	50.67	0.03	3.60	1.31
V03-013n	Max WS	TR030d18B250SC2b	52.23	50.67	0.13	0.05	0.08
V03-013n	Max WS	TR030d24B250SC2b	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR030d36B250SC2b	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B250Sc2b	53.91	50.67	0.27	19.08	6.62
V03-013n	Max WS	TR200d18B250Sc2b	54.13	50.67	0.27	19.08	10.93
V03-013n	Max WS	TR200d24B250SC2b	54.03	50.67	0.95	19.08	9.08
V03-013n	Max WS	TR200d36B250Sc2b	53.30	50.67	0.40	3.60	0.78
V03-013n	Max WS	TR030d18B250ARSC	52.23	50.67	0.13	0.05	0.08
V03-013n	Max WS	TR030d24B250ARSC	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR030d36B250ARSC	50.67	50.67	0.00	0.05	0.00
V03-013n	Max WS	TR200d12B250ARSC	53.92	50.67	0.13	19.08	6.80
V03-013n	Max WS	TR200d18B250ARSC	54.19	50.67	0.53	35.76	12.26
V03-013n	Max WS	TR200d24B250ARSC	54.07	50.67	1.52	19.08	9.79
V03-013n	Max WS	TR200d36B250ARSC	53.30	50.67	0.40	3.60	0.78
V3-002	Max WS	TR030d12B252	75.47	73.50	1.96	30.17	25.77
V3-002	Max WS	TR030d18B252	75.63	73.50	1.79	50.67	33.37
V3-002	Max WS	TR030d24B252	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR030d36B252	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B252	77.75	73.50	0.34	257.83	353.71
V3-002	Max WS	TR200d18B252	78.08	73.50	6.49	289.47	441.80
V3-002	Max WS	TR200d24B252	78.05	73.50	1.41	289.47	433.06
V3-002	Max WS	TR200d36B252	77.21	73.50	2.61	185.89	239.17
V3-002	Max WS	TR030d12B250	73.74	73.50	0.61	8.72	2.12
V3-002	Max WS	TR030d18B250	73.70	73.50	0.48	8.72	1.78
V3-002	Max WS	TR030d24B250	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR030d36B250	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B250	77.68	73.50	4.35	225.98	337.72
V3-002	Max WS	TR200d18B250	77.91	73.50	1.18	257.83	395.44
V3-002	Max WS	TR200d24B250	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	TR200d36B250	77.09	73.50	0.92	185.89	216.90
V3-002	Max WS	TR030d12B250AR	73.74	73.50	0.61	8.72	2.12
V3-002	Max WS	TR030d18B250AR	73.70	73.50	0.48	8.72	1.78

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-002	Max WS	TR030d24B250AR	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR030d36B250AR	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B250AR	77.68	73.50	4.35	225.98	337.72
V3-002	Max WS	TR200d18B250AR	77.91	73.50	1.18	257.83	395.44
V3-002	Max WS	TR200d24B250AR	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	TR200d36B250AR	77.09	73.50	0.92	185.89	216.90
V3-002	Max WS	TR030d24B252SC2b	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	Tr200d24B252SC2b	78.05	73.50	1.41	289.47	433.06
V3-002	Max WS	TR030D12B250-3)	73.74	73.50	0.61	8.72	2.12
V3-002	Max WS	Tr030d12B250SC2b	73.74	73.50	0.61	8.72	2.12
V3-002	Max WS	TR030d12B252SC2b	75.47	73.50	1.95	30.17	25.78
V3-002	Max WS	TR030d18B252SC2b	75.63	73.50	1.79	50.67	33.37
V3-002	Max WS	TR030d36B252SC2b	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B252SC2b	77.75	73.50	0.34	257.83	353.71
V3-002	Max WS	TR200d18B252Sc2b	78.08	73.50	6.27	289.47	441.88
V3-002	Max WS	TR200d36B252SC2b	77.21	73.50	2.61	185.89	239.17
V3-002	Max WS	TR030d18B250SC2b	73.70	73.50	0.48	8.72	1.78
V3-002	Max WS	TR030d24B250SC2b	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR030d36B250SC2b	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B250Sc2b	77.68	73.50	4.35	225.98	337.72
V3-002	Max WS	TR200d18B250Sc2b	77.91	73.50	1.18	257.83	395.44
V3-002	Max WS	TR200d24B250SC2b	77.83	73.50	0.36	257.83	373.59
V3-002	Max WS	TR200d36B250Sc2b	77.09	73.50	0.92	185.89	216.90
V3-002	Max WS	TR030d18B250ARSC	73.70	73.50	0.48	8.72	1.78
V3-002	Max WS	TR030d24B250ARSC	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR030d36B250ARSC	73.50	73.50	0.00	8.72	0.00
V3-002	Max WS	TR200d12B250ARSC	77.68	73.50	4.35	225.98	337.72
V3-002	Max WS	TR200d18B250ARSC	77.91	73.50	1.18	257.83	395.44
V3-002	Max WS	TR200d24B250ARSC	77.83	73.50	4.94	257.83	373.59
V3-002	Max WS	TR200d36B250ARSC	77.09	73.50	0.92	185.89	216.90
V3-009	Max WS	TR030d12B252	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d18B252	57.00	57.00	0.01	8.60	0.03
V3-009	Max WS	TR030d24B252	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d36B252	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B252	60.76	57.00	0.14	91.10	93.11
V3-009	Max WS	TR200d18B252	61.05	57.00	0.61	104.07	120.16
V3-009	Max WS	TR200d24B252	61.02	57.00	0.35	104.07	116.42
V3-009	Max WS	TR200d36B252	60.40	57.00	0.05	61.62	66.37
V3-009	Max WS	TR030d12B250	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d18B250	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d24B250	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d36B250	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B250	60.71	57.00	0.81	76.34	89.01
V3-009	Max WS	TR200d18B250	60.90	57.00	1.30	91.10	105.14
V3-009	Max WS	TR200d24B250	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d36B250	60.33	57.00	0.06	61.62	62.50
V3-009	Max WS	TR030d12B250AR	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d18B250AR	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d24B250AR	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d36B250AR	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B250AR	60.71	57.00	0.81	76.34	89.01
V3-009	Max WS	TR200d18B250AR	60.90	57.00	1.30	91.10	105.14
V3-009	Max WS	TR200d24B250AR	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d36B250AR	60.33	57.00	0.06	61.62	62.50
V3-009	Max WS	TR030d24B252SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	Tr200d24B252SC2b	61.02	57.00	0.35	104.07	116.42
V3-009	Max WS	TR030D12B250-3)	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	Tr030d12B250SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d12B252SC2b	57.00	57.00	0.00	8.60	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-009	Max WS	TR030d18B252SC2b	57.00	57.00	0.01	8.60	0.03
V3-009	Max WS	TR030d36B252SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B252SC2b	60.76	57.00	0.14	91.10	93.11
V3-009	Max WS	TR200d18B252Sc2b	61.05	57.00	0.61	104.07	120.16
V3-009	Max WS	TR200d36B252SC2b	60.40	57.00	0.05	61.62	66.37
V3-009	Max WS	TR030d18B250SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d24B250SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d36B250SC2b	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B250Sc2b	60.71	57.00	0.81	76.34	89.01
V3-009	Max WS	TR200d18B250Sc2b	60.90	57.00	1.30	91.10	105.14
V3-009	Max WS	TR200d24B250SC2b	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d36B250Sc2b	60.33	57.00	0.06	61.62	62.50
V3-009	Max WS	TR030d18B250ARSC	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d24B250ARSC	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR030d36B250ARSC	57.00	57.00	0.00	8.60	0.00
V3-009	Max WS	TR200d12B250ARSC	60.71	57.00	0.81	76.34	89.01
V3-009	Max WS	TR200d18B250ARSC	60.90	57.00	1.30	91.10	105.14
V3-009	Max WS	TR200d24B250ARSC	60.83	57.00	0.17	91.10	99.00
V3-009	Max WS	TR200d36B250ARSC	60.33	57.00	0.06	61.62	62.50
V3-010	Max WS	TR030d12B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d24B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d36B252	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d12B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d24B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d36B250	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d12B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d24B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d36B250AR	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	Tr200d24B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	Tr200d24B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030D12B250-3)	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	Tr030d12B250SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d12B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B252Sc2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d36B252SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B250SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d24B250SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B250SC2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B250Sc2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B250Sc2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250SC2b	63.00	63.00	0.00	6.36	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-010	Max WS	TR200d36B250Sc2b	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d18B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d24B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR030d36B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d12B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d18B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d24B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-010	Max WS	TR200d36B250ARSC	63.00	63.00	0.00	6.36	0.00
V3-012a	Max WS	TR030d12B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d24B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B252	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d12B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d24B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B250	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d12B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d24B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B250AR	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d12B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	Tr200d24B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030D12B250-3)	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	Tr030d12B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d12B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B252Sc2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B252SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d24B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B250Sc2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250SC2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B250Sc2b	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d18B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d24B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR030d36B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d12B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d18B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d24B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012a	Max WS	TR200d36B250ARSC	55.50	55.50	0.00	1.03	0.00
V3-012b	Max WS	TR030d12B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B252	57.00	57.00	0.00	0.90	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-012b	Max WS	TR030d24B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B252	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d12B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d24B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B250	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d12B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d24B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B250AR	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d24B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	Tr200d24B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030D12B250-3)	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	Tr030d12B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d12B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B252Sc2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B252SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d24B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B250Sc2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B250Sc2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250SC2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B250Sc2b	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d18B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d24B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR030d36B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d12B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d18B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d24B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-012b	Max WS	TR200d36B250ARSC	57.00	57.00	0.00	0.90	0.00
V3-013a	Max WS	TR030d12B252	56.56	55.00	3.19	3.95	2.43
V3-013a	Max WS	TR030d18B252	56.58	55.00	3.59	3.95	2.53
V3-013a	Max WS	TR030d24B252	56.49	55.00	-0.09	1.47	2.19
V3-013a	Max WS	TR030d36B252	55.42	55.00	0.03	1.47	0.62
V3-013a	Max WS	TR200d12B252	57.30	55.00	-8.12	16.12	8.52
V3-013a	Max WS	TR200d18B252	57.48	55.00	-2.77	16.12	11.36
V3-013a	Max WS	TR200d24B252	57.46	55.00	-14.18	16.12	11.12
V3-013a	Max WS	TR200d36B252	57.06	55.00	13.65	11.24	5.54
V3-013a	Max WS	TR030d12B250	56.52	55.00	-0.66	3.95	2.28
V3-013a	Max WS	TR030d18B250	56.52	55.00	2.70	3.95	2.28
V3-013a	Max WS	TR030d24B250	56.42	55.00	-0.77	1.47	2.09
V3-013a	Max WS	TR030d36B250	55.01	55.00	0.00	1.47	0.02
V3-013a	Max WS	TR200d12B250	57.28	55.00	-9.04	16.12	8.13

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013a	Max WS	TR200d18B250	57.39	55.00	-4.58	16.12	9.85
V3-013a	Max WS	TR200d24B250	57.34	55.00	-4.35	16.12	9.14
V3-013a	Max WS	TR200d36B250	57.01	55.00	-6.35	11.24	4.98
V3-013a	Max WS	TR030d12B250AR	56.52	55.00	-0.66	3.95	2.28
V3-013a	Max WS	TR030d18B250AR	56.52	55.00	2.70	3.95	2.28
V3-013a	Max WS	TR030d24B250AR	56.42	55.00	-0.77	1.47	2.09
V3-013a	Max WS	TR030d36B250AR	55.01	55.00	0.00	1.47	0.02
V3-013a	Max WS	TR200d12B250AR	57.28	55.00	-9.04	16.12	8.13
V3-013a	Max WS	TR200d18B250AR	57.39	55.00	-10.19	16.12	9.90
V3-013a	Max WS	TR200d24B250AR	57.34	55.00	-5.55	16.12	9.14
V3-013a	Max WS	TR200d36B250AR	57.01	55.00	-6.35	11.24	4.98
V3-013a	Max WS	TR030d24B252SC2b	56.49	55.00	-0.09	1.47	2.19
V3-013a	Max WS	Tr200d24B252SC2b	57.46	55.00	-13.98	16.12	11.12
V3-013a	Max WS	TR030D12B250-3)	56.51	55.00	2.68	3.95	2.26
V3-013a	Max WS	Tr030d12B250SC2b	56.51	55.00	2.68	3.95	2.26
V3-013a	Max WS	TR030d12B252SC2b	56.56	55.00	-1.08	3.95	2.44
V3-013a	Max WS	TR030d18B252SC2b	56.59	55.00	-1.61	3.95	2.56
V3-013a	Max WS	TR030d36B252SC2b	55.42	55.00	0.03	1.47	0.62
V3-013a	Max WS	TR200d12B252SC2b	57.30	55.00	21.27	16.12	8.47
V3-013a	Max WS	TR200d18B252Sc2b	57.48	55.00	-5.98	16.12	11.38
V3-013a	Max WS	TR200d36B252SC2b	57.07	55.00	-5.88	11.24	5.60
V3-013a	Max WS	TR030d18B250SC2b	56.52	55.00	2.70	3.95	2.28
V3-013a	Max WS	TR030d24B250SC2b	56.42	55.00	-0.77	1.47	2.09
V3-013a	Max WS	TR030d36B250SC2b	55.01	55.00	0.00	1.47	0.02
V3-013a	Max WS	TR200d12B250Sc2b	57.27	55.00	-2.94	16.12	8.06
V3-013a	Max WS	TR200d18B250Sc2b	57.38	55.00	24.34	16.12	9.81
V3-013a	Max WS	TR200d24B250SC2b	57.35	55.00	-11.67	16.12	9.25
V3-013a	Max WS	TR200d36B250Sc2b	57.01	55.00	-6.35	11.24	4.98
V3-013a	Max WS	TR030d18B250ARSC	56.52	55.00	2.70	3.95	2.28
V3-013a	Max WS	TR030d24B250ARSC	56.42	55.00	-0.77	1.47	2.09
V3-013a	Max WS	TR030d36B250ARSC	55.01	55.00	0.00	1.47	0.02
V3-013a	Max WS	TR200d12B250ARSC	57.27	55.00	-2.94	16.12	8.06
V3-013a	Max WS	TR200d18B250ARSC	57.39	55.00	-10.19	16.12	9.90
V3-013a	Max WS	TR200d24B250ARSC	57.34	55.00	-7.13	16.12	9.15
V3-013a	Max WS	TR200d36B250ARSC	57.01	55.00	-6.35	11.24	4.98
V3-013b	Max WS	TR030d12B252	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d18B252	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d24B252	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B252	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B252	57.01	54.20	0.29	26.73	21.90
V3-013b	Max WS	TR200d18B252	57.20	54.20	1.38	26.73	26.77
V3-013b	Max WS	TR200d24B252	57.18	54.20	0.88	26.73	26.18
V3-013b	Max WS	TR200d36B252	56.75	54.20	0.12	24.10	15.04
V3-013b	Max WS	TR030d12B250	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d18B250	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d24B250	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B250	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B250	56.98	54.20	2.61	25.68	21.07
V3-013b	Max WS	TR200d18B250	57.10	54.20	2.87	26.73	24.16
V3-013b	Max WS	TR200d24B250	57.06	54.20	0.49	26.73	23.00
V3-013b	Max WS	TR200d36B250	56.68	54.20	0.20	24.10	13.33
V3-013b	Max WS	TR030d12B250AR	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d18B250AR	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d24B250AR	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B250AR	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B250AR	56.98	54.20	2.61	25.68	21.07
V3-013b	Max WS	TR200d18B250AR	57.10	54.20	2.87	26.73	24.16
V3-013b	Max WS	TR200d24B250AR	57.06	54.20	0.39	26.73	23.00
V3-013b	Max WS	TR200d36B250AR	56.68	54.20	0.20	24.10	13.33

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013b	Max WS	TR030d24B252SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	Tr200d24B252SC2b	57.18	54.20	0.88	26.73	26.18
V3-013b	Max WS	TR030D12B250-3)	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	Tr030d12B250SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d12B252SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d18B252SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B252SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B252SC2b	57.01	54.20	0.29	26.73	21.90
V3-013b	Max WS	TR200d18B252Sc2b	57.20	54.20	1.38	26.73	26.77
V3-013b	Max WS	TR200d36B252SC2b	56.75	54.20	0.12	24.10	15.04
V3-013b	Max WS	TR030d18B250SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d24B250SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B250SC2b	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B250Sc2b	56.98	54.20	2.82	25.68	21.06
V3-013b	Max WS	TR200d18B250Sc2b	57.10	54.20	2.87	26.73	24.16
V3-013b	Max WS	TR200d24B250SC2b	57.06	54.20	0.49	26.73	23.00
V3-013b	Max WS	TR200d36B250Sc2b	56.68	54.20	0.20	24.10	13.33
V3-013b	Max WS	TR030d18B250ARSC	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d24B250ARSC	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR030d36B250ARSC	54.20	54.20	0.00	2.09	0.00
V3-013b	Max WS	TR200d12B250ARSC	56.98	54.20	2.61	25.68	21.07
V3-013b	Max WS	TR200d18B250ARSC	57.10	54.20	2.87	26.73	24.16
V3-013b	Max WS	TR200d24B250ARSC	57.06	54.20	0.39	26.73	23.00
V3-013b	Max WS	TR200d36B250ARSC	56.68	54.20	0.20	24.10	13.33
V3-013c	Max WS	TR030d12B252	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d18B252	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d24B252	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B252	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B252	56.29	54.40	0.04	99.55	64.00
V3-013c	Max WS	TR200d18B252	56.45	54.40	0.34	99.55	80.36
V3-013c	Max WS	TR200d24B252	56.43	54.40	0.54	99.55	78.26
V3-013c	Max WS	TR200d36B252	56.05	54.40	0.07	89.66	42.47
V3-013c	Max WS	TR030d12B250	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d18B250	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d24B250	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B250	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B250	56.26	54.40	0.86	99.55	61.27
V3-013c	Max WS	TR200d18B250	56.36	54.40	1.82	99.55	71.38
V3-013c	Max WS	TR200d24B250	56.32	54.40	0.33	99.55	67.61
V3-013c	Max WS	TR200d36B250	55.72	54.40	1.62	49.69	18.31
V3-013c	Max WS	TR030d12B250AR	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d18B250AR	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d24B250AR	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B250AR	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B250AR	56.26	54.40	0.86	99.55	61.27
V3-013c	Max WS	TR200d18B250AR	56.36	54.40	1.82	99.55	71.38
V3-013c	Max WS	TR200d24B250AR	56.32	54.40	0.33	99.55	67.61
V3-013c	Max WS	TR200d36B250AR	55.72	54.40	1.62	49.69	18.31
V3-013c	Max WS	TR030d24B252SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	Tr200d24B252SC2b	56.43	54.40	0.54	99.55	78.26
V3-013c	Max WS	TR030D12B250-3)	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	Tr030d12B250SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d12B252SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d18B252SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B252SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B252SC2b	56.29	54.40	0.04	99.55	64.00
V3-013c	Max WS	TR200d18B252Sc2b	56.45	54.40	0.34	99.55	80.36
V3-013c	Max WS	TR200d36B252SC2b	56.05	54.40	0.07	89.66	42.47
V3-013c	Max WS	TR030d18B250SC2b	54.40	54.40	0.00	2.19	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013c	Max WS	TR030d24B250SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B250SC2b	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B250Sc2b	56.26	54.40	0.85	99.55	61.27
V3-013c	Max WS	TR200d18B250Sc2b	56.36	54.40	1.82	99.55	71.38
V3-013c	Max WS	TR200d24B250SC2b	56.32	54.40	0.34	99.55	67.61
V3-013c	Max WS	TR200d36B250Sc2b	55.72	54.40	1.62	49.69	18.31
V3-013c	Max WS	TR030d18B250ARSC	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d24B250ARSC	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR030d36B250ARSC	54.40	54.40	0.00	2.19	0.00
V3-013c	Max WS	TR200d12B250ARSC	56.26	54.40	0.86	99.55	61.27
V3-013c	Max WS	TR200d18B250ARSC	56.36	54.40	1.82	99.55	71.38
V3-013c	Max WS	TR200d24B250ARSC	56.32	54.40	0.33	99.55	67.61
V3-013c	Max WS	TR200d36B250ARSC	55.72	54.40	1.62	49.69	18.31
V3-013d	Max WS	TR030d12B252	54.43	47.22	-0.04	27.77	32.09
V3-013d	Max WS	TR030d18B252	54.45	47.22	0.04	27.77	32.42
V3-013d	Max WS	TR030d24B252	54.40	47.22	-0.05	27.77	31.08
V3-013d	Max WS	TR030d36B252	54.13	47.22	-0.04	27.77	23.56
V3-013d	Max WS	TR200d12B252	54.79	47.22	0.09	28.61	42.14
V3-013d	Max WS	TR200d18B252	54.94	47.22	1.54	28.61	46.57
V3-013d	Max WS	TR200d24B252	54.90	47.22	13.14	28.61	45.36
V3-013d	Max WS	TR200d36B252	54.66	47.22	0.03	28.61	38.47
V3-013d	Max WS	TR030d12B250	54.41	47.22	-0.06	27.77	31.48
V3-013d	Max WS	TR030d18B250	54.41	47.22	0.07	27.77	31.56
V3-013d	Max WS	TR030d24B250	54.35	47.22	0.00	27.77	29.89
V3-013d	Max WS	TR030d36B250	54.04	47.22	0.00	27.77	21.28
V3-013d	Max WS	TR200d12B250	54.77	47.22	-0.04	28.61	41.68
V3-013d	Max WS	TR200d18B250	54.83	47.22	0.32	28.61	43.40
V3-013d	Max WS	TR200d24B250	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d36B250	54.63	47.22	0.01	28.61	37.58
V3-013d	Max WS	TR030d12B250AR	54.41	47.22	-0.06	27.77	31.48
V3-013d	Max WS	TR030d18B250AR	54.41	47.22	0.07	27.77	31.56
V3-013d	Max WS	TR030d24B250AR	54.35	47.22	0.00	27.77	29.89
V3-013d	Max WS	TR030d36B250AR	54.04	47.22	0.00	27.77	21.28
V3-013d	Max WS	TR200d12B250AR	54.77	47.22	-0.04	28.61	41.68
V3-013d	Max WS	TR200d18B250AR	54.83	47.22	1.14	28.61	43.48
V3-013d	Max WS	TR200d24B250AR	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d36B250AR	54.63	47.22	0.01	28.61	37.58
V3-013d	Max WS	TR030d24B252SC2b	54.40	47.22	-0.05	27.77	31.08
V3-013d	Max WS	Tr200d24B252SC2b	54.90	47.22	13.43	28.61	45.36
V3-013d	Max WS	TR030D12B250-3)	54.41	47.22	-0.06	27.77	31.48
V3-013d	Max WS	Tr030d12B250SC2b	54.41	47.22	-0.06	27.77	31.48
V3-013d	Max WS	TR030d12B252SC2b	54.43	47.22	-0.04	27.77	32.09
V3-013d	Max WS	TR030d18B252SC2b	54.45	47.22	0.04	27.77	32.42
V3-013d	Max WS	TR030d36B252SC2b	54.13	47.22	-0.04	27.77	23.56
V3-013d	Max WS	TR200d12B252SC2b	54.79	47.22	0.09	28.61	42.14
V3-013d	Max WS	TR200d18B252Sc2b	54.94	47.22	3.06	28.61	46.52
V3-013d	Max WS	TR200d36B252SC2b	54.66	47.22	0.03	28.61	38.47
V3-013d	Max WS	TR030d18B250SC2b	54.41	47.22	0.07	27.77	31.56
V3-013d	Max WS	TR030d24B250SC2b	54.35	47.22	0.00	27.77	29.89
V3-013d	Max WS	TR030d36B250SC2b	54.04	47.22	0.00	27.77	21.28
V3-013d	Max WS	TR200d12B250Sc2b	54.77	47.22	-0.04	28.61	41.68
V3-013d	Max WS	TR200d18B250Sc2b	54.83	47.22	0.32	28.61	43.40
V3-013d	Max WS	TR200d24B250SC2b	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d36B250Sc2b	54.63	47.22	0.01	28.61	37.58
V3-013d	Max WS	TR030d18B250ARSC	54.41	47.22	0.07	27.77	31.56
V3-013d	Max WS	TR030d24B250ARSC	54.35	47.22	0.00	27.77	29.89
V3-013d	Max WS	TR030d36B250ARSC	54.04	47.22	0.00	27.77	21.28
V3-013d	Max WS	TR200d12B250ARSC	54.77	47.22	-0.04	28.61	41.68
V3-013d	Max WS	TR200d18B250ARSC	54.83	47.22	1.14	28.61	43.48

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013d	Max WS	TR200d24B250ARSC	54.81	47.22	0.12	28.61	42.75
V3-013d	Max WS	TR200d36B250ARSC	54.63	47.22	0.01	28.61	37.58
V3-013e	Max WS	TR030d12B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B252	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d12B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B250	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d12B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B250AR	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	Tr200d24B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030D12B250-3)	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	Tr030d12B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d12B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B252Sc2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B252SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B250Sc2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B250Sc2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250SC2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B250Sc2b	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d18B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d24B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR030d36B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d12B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d18B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d24B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013e	Max WS	TR200d36B250ARSC	57.15	57.15	0.00	0.04	0.00
V3-013f	Max WS	TR030d12B252	55.24	54.25	1.19	43.17	27.55
V3-013f	Max WS	TR030d18B252	55.27	54.25	3.13	53.55	28.85
V3-013f	Max WS	TR030d24B252	55.17	54.25	3.05	43.17	24.37
V3-013f	Max WS	TR030d36B252	54.67	54.25	0.14	23.09	7.13
V3-013f	Max WS	TR200d12B252	55.87	54.25	0.15	66.54	64.69
V3-013f	Max WS	TR200d18B252	55.99	54.25	1.32	66.54	72.62
V3-013f	Max WS	TR200d24B252	55.98	54.25	0.49	66.54	71.67
V3-013f	Max WS	TR200d36B252	55.69	54.25	0.15	61.85	52.97

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013f	Max WS	TR030d12B250	55.20	54.25	4.78	43.17	25.58
V3-013f	Max WS	TR030d18B250	55.20	54.25	0.83	43.17	25.89
V3-013f	Max WS	TR030d24B250	55.09	54.25	3.05	43.17	20.92
V3-013f	Max WS	TR030d36B250	54.54	54.25	0.08	23.09	4.24
V3-013f	Max WS	TR200d12B250	55.85	54.25	2.82	66.54	63.31
V3-013f	Max WS	TR200d18B250	55.93	54.25	3.61	66.54	68.36
V3-013f	Max WS	TR200d24B250	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d36B250	55.64	54.25	0.56	61.85	49.80
V3-013f	Max WS	TR030d12B250AR	55.20	54.25	4.78	43.17	25.58
V3-013f	Max WS	TR030d18B250AR	55.20	54.25	0.83	43.17	25.89
V3-013f	Max WS	TR030d24B250AR	55.09	54.25	3.05	43.17	20.92
V3-013f	Max WS	TR030d36B250AR	54.54	54.25	0.08	23.09	4.24
V3-013f	Max WS	TR200d12B250AR	55.85	54.25	2.82	66.54	63.31
V3-013f	Max WS	TR200d18B250AR	55.93	54.25	3.61	66.54	68.36
V3-013f	Max WS	TR200d24B250AR	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d36B250AR	55.64	54.25	0.56	61.85	49.80
V3-013f	Max WS	TR030d24B252SC2b	55.17	54.25	3.05	43.17	24.37
V3-013f	Max WS	Tr200d24B252SC2b	55.98	54.25	0.49	66.54	71.67
V3-013f	Max WS	TR030D12B250-3)	55.20	54.25	4.78	43.17	25.58
V3-013f	Max WS	Tr030d12B250SC2b	55.20	54.25	4.78	43.17	25.58
V3-013f	Max WS	TR030d12B252SC2b	55.24	54.25	1.19	43.17	27.55
V3-013f	Max WS	TR030d18B252SC2b	55.27	54.25	3.13	53.55	28.85
V3-013f	Max WS	TR030d36B252SC2b	54.67	54.25	0.14	23.09	7.13
V3-013f	Max WS	TR200d12B252SC2b	55.87	54.25	0.15	66.54	64.69
V3-013f	Max WS	TR200d18B252Sc2b	55.99	54.25	1.32	66.54	72.62
V3-013f	Max WS	TR200d36B252SC2b	55.69	54.25	0.15	61.85	52.97
V3-013f	Max WS	TR030d18B250SC2b	55.20	54.25	0.83	43.17	25.89
V3-013f	Max WS	TR030d24B250SC2b	55.09	54.25	3.05	43.17	20.92
V3-013f	Max WS	TR030d36B250SC2b	54.54	54.25	0.08	23.09	4.24
V3-013f	Max WS	TR200d12B250Sc2b	55.85	54.25	2.82	66.54	63.31
V3-013f	Max WS	TR200d18B250Sc2b	55.93	54.25	3.61	66.54	68.36
V3-013f	Max WS	TR200d24B250SC2b	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d36B250Sc2b	55.64	54.25	0.56	61.85	49.80
V3-013f	Max WS	TR030d18B250ARSC	55.20	54.25	0.83	43.17	25.89
V3-013f	Max WS	TR030d24B250ARSC	55.09	54.25	3.05	43.17	20.92
V3-013f	Max WS	TR030d36B250ARSC	54.54	54.25	0.08	23.09	4.24
V3-013f	Max WS	TR200d12B250ARSC	55.85	54.25	2.95	66.54	63.31
V3-013f	Max WS	TR200d18B250ARSC	55.93	54.25	3.61	66.54	68.36
V3-013f	Max WS	TR200d24B250ARSC	55.90	54.25	0.22	66.54	66.50
V3-013f	Max WS	TR200d36B250ARSC	55.64	54.25	0.56	61.85	49.80
V3-013g	Max WS	TR030d12B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d36B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B252	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d12B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d36B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B250	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d12B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B250AR	56.72	56.72	0.00	1.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013g	Max WS	TR030d36B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B250AR	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	Tr200d24B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030D12B250-3)	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	Tr030d12B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d12B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d36B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B252Sc2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B252SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d36B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B250Sc2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B250Sc2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250SC2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B250Sc2b	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d18B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d24B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR030d36B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d12B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d18B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d24B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013g	Max WS	TR200d36B250ARSC	56.72	56.72	0.00	1.04	0.00
V3-013h	Max WS	TR030d12B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d36B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B252	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d12B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d36B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B250	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d12B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d36B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B250AR	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	Tr200d24B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030D12B250-3)	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	Tr030d12B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d12B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B252SC2b	55.06	55.06	0.00	0.24	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013h	Max WS	TR030d36B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B252SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d36B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B250Sc2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B250Sc2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250SC2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B250Sc2b	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d18B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d24B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR030d36B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d12B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d18B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d24B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013h	Max WS	TR200d36B250ARSC	55.06	55.06	0.00	0.24	0.00
V3-013i	Max WS	TR030d12B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d18B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d24B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B252	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d12B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d18B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d24B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B250	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d12B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d18B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d24B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B250AR	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	Tr200d24B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	Tr030D12B250-3)	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	Tr030d12B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d12B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d18B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B252Sc2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B252SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d18B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d24B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B250Sc2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B250Sc2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250SC2b	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B250Sc2b	54.07	54.07	0.00	0.06	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-013i	Max WS	TR030d18B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d24B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR030d36B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d12B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d18B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d24B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013i	Max WS	TR200d36B250ARSC	54.07	54.07	0.00	0.06	0.00
V3-013I	Max WS	TR030d12B252	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d18B252	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d24B252	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B252	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B252	55.74	55.07	-0.03	10.75	7.23
V3-013I	Max WS	TR200d18B252	55.89	55.07	-0.04	10.75	8.81
V3-013I	Max WS	TR200d24B252	55.87	55.07	0.03	10.75	8.60
V3-013I	Max WS	TR200d36B252	55.56	55.07	-0.01	10.75	5.27
V3-013I	Max WS	TR030d12B250	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d18B250	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d24B250	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B250	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B250	55.72	55.07	0.00	10.75	6.97
V3-013I	Max WS	TR200d18B250	55.81	55.07	0.05	10.75	7.93
V3-013I	Max WS	TR200d24B250	55.77	55.07	0.05	10.75	7.56
V3-013I	Max WS	TR200d36B250	55.52	55.07	-0.01	10.75	4.82
V3-013I	Max WS	TR030d12B250AR	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d18B250AR	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d24B250AR	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B250AR	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B250AR	55.72	55.07	0.00	10.75	6.97
V3-013I	Max WS	TR200d18B250AR	55.81	55.07	0.05	10.75	7.93
V3-013I	Max WS	TR200d24B250AR	55.77	55.07	0.05	10.75	7.56
V3-013I	Max WS	TR200d36B250AR	55.52	55.07	-0.01	10.75	4.82
V3-013I	Max WS	TR030d24B252SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	Tr200d24B252SC2b	55.87	55.07	0.03	10.75	8.60
V3-013I	Max WS	TR030D12B250-3)	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	Tr030d12B250SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d12B252SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d18B252SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B252SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B252SC2b	55.74	55.07	-0.03	10.75	7.23
V3-013I	Max WS	TR200d18B252Sc2b	55.89	55.07	-0.04	10.75	8.81
V3-013I	Max WS	TR200d36B252SC2b	55.56	55.07	-0.01	10.75	5.27
V3-013I	Max WS	TR030d18B250SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d24B250SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B250SC2b	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B250Sc2b	55.72	55.07	0.00	10.75	6.97
V3-013I	Max WS	TR200d18B250SC2b	55.81	55.07	0.05	10.75	7.93
V3-013I	Max WS	TR200d24B250SC2b	55.77	55.07	0.05	10.75	7.56
V3-013I	Max WS	TR200d36B250Sc2b	55.52	55.07	-0.01	10.75	4.82
V3-013I	Max WS	TR030d18B250ARSC	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d24B250ARSC	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR030d36B250ARSC	55.07	55.07	0.00	10.75	0.00
V3-013I	Max WS	TR200d12B250ARSC	55.72	55.07	0.00	10.75	6.97
V3-013I	Max WS	TR200d18B250ARSC	55.81	55.07	0.05	10.75	7.93
V3-013I	Max WS	TR200d24B250ARSC	55.77	55.07	0.05	10.75	7.56
V3-013I	Max WS	TR200d36B250ARSC	55.52	55.07	-0.01	10.75	4.82
V3-014a	Max WS	TR030d12B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B252	48.60	48.60	0.00	0.30	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-014a	Max WS	TR030d36B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B252	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d12B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d36B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B250	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d12B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d36B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B250AR	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	Tr200d24B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030D12B250-3)	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	Tr030d12B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d12B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d36B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B252Sc2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B252SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d36B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B250Sc2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B250Sc2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250SC2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B250Sc2b	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d18B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d24B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR030d36B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d12B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d18B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d24B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014a	Max WS	TR200d36B250ARSC	48.60	48.60	0.00	0.30	0.00
V3-014b	Max WS	TR030d12B252	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B252	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B252	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B252	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B252	53.44	51.40	3.44	59.70	38.62
V3-014b	Max WS	TR200d18B252	54.20	51.40	0.43	99.43	100.77
V3-014b	Max WS	TR200d24B252	54.14	51.40	1.36	99.43	95.04
V3-014b	Max WS	TR200d36B252	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d12B250	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B250	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B250	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B250	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B250	52.79	51.40	1.45	31.09	9.35
V3-014b	Max WS	TR200d18B250	53.92	51.40	1.60	83.66	74.36

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-014b	Max WS	TR200d24B250	53.77	51.40	2.22	83.66	61.51
V3-014b	Max WS	TR200d36B250	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d12B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d18B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d24B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d36B250AR	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B252SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	Tr200d24B252SC2b	54.14	51.40	1.38	99.43	95.04
V3-014b	Max WS	TR030D12B250-3)	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	Tr030d12B250SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d12B252SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B252SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B252SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B252SC2b	53.43	51.40	3.44	59.70	38.53
V3-014b	Max WS	TR200d18B252Sc2b	54.20	51.40	0.46	99.43	100.77
V3-014b	Max WS	TR200d36B252SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B250SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B250SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B250SC2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B250Sc2b	52.79	51.40	1.45	31.09	9.33
V3-014b	Max WS	TR200d18B250Sc2b	53.92	51.40	1.60	83.66	74.36
V3-014b	Max WS	TR200d24B250SC2b	53.77	51.40	2.21	83.66	61.53
V3-014b	Max WS	TR200d36B250Sc2b	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d18B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d24B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR030d36B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d12B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d18B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d24B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-014b	Max WS	TR200d36B250ARSC	51.40	51.40	0.00	1.22	0.00
V3-016	Max WS	TR030d12B252	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B252	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B252	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B252	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B252	57.58	54.90	0.02	0.44	1.18
V3-016	Max WS	TR200d18B252	57.77	54.90	-0.08	0.44	1.27
V3-016	Max WS	TR200d24B252	57.74	54.90	-0.77	0.44	1.26
V3-016	Max WS	TR200d36B252	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d12B250	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B250	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B250	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B250	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B250	57.07	54.90	0.13	0.44	0.96
V3-016	Max WS	TR200d18B250	57.67	54.90	0.35	0.44	1.22
V3-016	Max WS	TR200d24B250	57.62	54.90	0.10	0.44	1.20
V3-016	Max WS	TR200d36B250	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d12B250AR	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B250AR	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B250AR	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B250AR	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B250AR	57.07	54.90	0.13	0.44	0.96
V3-016	Max WS	TR200d18B250AR	57.66	54.90	0.35	0.44	1.22
V3-016	Max WS	TR200d24B250AR	57.62	54.90	0.10	0.44	1.20
V3-016	Max WS	TR200d36B250AR	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B252SC2b	54.90	54.90	0.00	0.44	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
V3-016	Max WS	Tr200d24B252SC2b	57.74	54.90	-0.77	0.44	1.26
V3-016	Max WS	TR030D12B250-3)	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	Tr030d12B250SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d12B252SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B252SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B252SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B252SC2b	57.57	54.90	0.02	0.44	1.18
V3-016	Max WS	TR200d18B252Sc2b	57.77	54.90	-0.35	0.44	1.27
V3-016	Max WS	TR200d36B252SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B250SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B250SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B250SC2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B250Sc2b	57.07	54.90	0.13	0.44	0.96
V3-016	Max WS	TR200d18B250Sc2b	57.67	54.90	0.35	0.44	1.22
V3-016	Max WS	TR200d24B250SC2b	57.63	54.90	0.10	0.44	1.21
V3-016	Max WS	TR200d36B250Sc2b	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d18B250ARSC	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d24B250ARSC	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR030d36B250ARSC	54.90	54.90	0.00	0.44	0.00
V3-016	Max WS	TR200d12B250ARSC	57.07	54.90	0.13	0.44	0.96
V3-016	Max WS	TR200d18B250ARSC	57.67	54.90	0.35	0.44	1.22
V3-016	Max WS	TR200d24B250ARSC	57.62	54.90	0.10	0.44	1.20
V3-016	Max WS	TR200d36B250ARSC	54.90	54.90	0.00	0.44	0.00
VM-001	Max WS	TR030d12B252	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d18B252	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d24B252	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d36B252	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B252	38.67	34.00	-26.01	226.18	211.79
VM-001	Max WS	TR200d18B252	38.70	34.00	-29.65	226.18	219.31
VM-001	Max WS	TR200d24B252	38.71	34.00	-30.64	226.18	220.55
VM-001	Max WS	TR200d36B252	38.63	34.00	-21.03	226.18	203.79
VM-001	Max WS	TR030d12B250	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d18B250	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d24B250	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d36B250	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B250	38.66	34.00	-27.58	226.18	209.93
VM-001	Max WS	TR200d18B250	38.69	34.00	-28.59	226.18	217.03
VM-001	Max WS	TR200d24B250	38.70	34.00	-29.17	226.18	218.69
VM-001	Max WS	TR200d36B250	38.47	34.00	-6.56	154.48	170.15
VM-001	Max WS	TR030d12B250AR	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d18B250AR	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d24B250AR	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d36B250AR	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B250AR	38.66	34.00	-27.69	226.18	210.00
VM-001	Max WS	TR200d18B250AR	38.69	34.00	-28.90	226.18	217.58
VM-001	Max WS	TR200d24B250AR	38.70	34.00	-28.94	226.18	218.96
VM-001	Max WS	TR200d36B250AR	38.47	34.00	-6.56	154.48	170.15
VM-001	Max WS	TR030d24B252SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	Tr200d24B252SC2b	38.70	34.00	-30.11	226.18	220.41
VM-001	Max WS	TR030D12B250-3)	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	Tr030d12B250SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d12B252SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d18B252SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d36B252SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B252SC2b	38.67	34.00	-26.29	226.18	211.52
VM-001	Max WS	TR200d18B252Sc2b	38.70	34.00	-29.64	226.18	219.24
VM-001	Max WS	TR200d36B252SC2b	38.64	34.00	-22.21	226.18	205.31
VM-001	Max WS	TR030d18B250SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d24B250SC2b	34.00	34.00	-0.99	1.06	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-001	Max WS	TR030d36B250SC2b	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B250Sc2b	38.66	34.00	-27.53	226.18	209.86
VM-001	Max WS	TR200d18B250SC2b	38.69	34.00	-28.58	226.18	216.96
VM-001	Max WS	TR200d24B250SC2b	38.70	34.00	-29.20	226.18	218.69
VM-001	Max WS	TR200d36B250Sc2b	38.50	34.00	-7.59	226.18	174.63
VM-001	Max WS	TR030d18B250ARSC	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d24B250ARSC	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR030d36B250ARSC	34.00	34.00	-0.99	1.06	0.00
VM-001	Max WS	TR200d12B250ARSC	38.66	34.00	-27.64	226.18	209.93
VM-001	Max WS	TR200d18B250ARSC	38.69	34.00	-28.90	226.18	217.51
VM-001	Max WS	TR200d24B250ARSC	38.70	34.00	-29.39	226.18	218.96
VM-001	Max WS	TR200d36B250ARSC	38.50	34.00	-7.59	226.18	174.63
VM-002	Max WS	TR030d12B252	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d18B252	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d24B252	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B252	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B252	37.02	31.30	-33.88	2117.74	1924.79
VM-002	Max WS	TR200d18B252	37.74	31.30	0.07	2608.41	3634.23
VM-002	Max WS	TR200d24B252	38.03	31.30	0.16	2856.41	4440.82
VM-002	Max WS	TR200d36B252	37.60	31.30	0.00	2608.41	3260.56
VM-002	Max WS	TR030d12B250	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d18B250	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d24B250	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B250	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B250	36.77	31.30	-18.27	1845.84	1452.58
VM-002	Max WS	TR200d18B250	37.54	31.30	0.15	2608.41	3103.14
VM-002	Max WS	TR200d24B250	37.80	31.30	0.01	2755.55	3790.79
VM-002	Max WS	TR200d36B250	37.32	31.30	0.00	2386.41	2586.38
VM-002	Max WS	TR030d12B250AR	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d18B250AR	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d24B250AR	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B250AR	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B250AR	36.78	31.30	-18.63	1845.84	1467.21
VM-002	Max WS	TR200d18B250AR	37.58	31.30	0.34	2608.41	3201.73
VM-002	Max WS	TR200d24B250AR	37.83	31.30	-0.36	2755.55	3869.73
VM-002	Max WS	TR200d36B250AR	37.32	31.30	0.00	2386.41	2586.38
VM-002	Max WS	TR030d24B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	Tr200d24B252SC2b	37.89	31.30	0.23	2755.55	4049.47
VM-002	Max WS	TR030D12B250-3)	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	Tr030d12B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d12B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d18B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B252SC2b	36.88	31.30	-23.88	1845.84	1653.99
VM-002	Max WS	TR200d18B252Sc2b	37.63	31.30	0.54	2608.41	3335.29
VM-002	Max WS	TR200d36B252SC2b	37.50	31.30	0.00	2386.41	3000.26
VM-002	Max WS	TR030d18B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d24B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B250Sc2b	36.63	31.30	-15.21	1578.80	1229.14
VM-002	Max WS	TR200d18B250Sc2b	37.41	31.30	0.18	2386.41	2800.23
VM-002	Max WS	TR200d24B250SC2b	37.70	31.30	0.02	2608.41	3534.06
VM-002	Max WS	TR200d36B250Sc2b	37.23	31.30	0.00	2117.74	2361.14
VM-002	Max WS	TR030d18B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d24B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR030d36B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-002	Max WS	TR200d12B250ARSC	36.64	31.30	-15.18	1578.80	1241.65
VM-002	Max WS	TR200d18B250ARSC	37.46	31.30	0.42	2386.41	2909.34
VM-002	Max WS	TR200d24B250ARSC	37.73	31.30	0.25	2608.41	3614.35

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-002	Max WS	TR200d36B250ARSC	37.23	31.30	0.00	2117.74	2361.14
VM-003a	Max WS	TR030d12B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B252	38.53	37.24	-0.21	240.62	61.09
VM-003a	Max WS	TR200d24B252	38.54	37.24	-0.11	240.62	61.83
VM-003a	Max WS	TR200d36B252	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d12B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B250	38.40	37.24	0.21	133.15	38.99
VM-003a	Max WS	TR200d24B250	38.35	37.24	0.22	133.15	32.38
VM-003a	Max WS	TR200d36B250	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d12B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B250AR	38.51	37.24	0.13	240.62	55.81
VM-003a	Max WS	TR200d24B250AR	38.44	37.24	0.28	133.15	44.11
VM-003a	Max WS	TR200d36B250AR	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	Tr200d24B252SC2b	38.54	37.24	-0.10	240.62	61.97
VM-003a	Max WS	TR030D12B250-3)	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	Tr030d12B250SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d12B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B252Sc2b	38.53	37.24	-0.20	240.62	61.09
VM-003a	Max WS	TR200d36B252SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B250SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B250SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B250SC2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B250Sc2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B250Sc2b	38.40	37.24	0.20	133.15	38.42
VM-003a	Max WS	TR200d24B250SC2b	38.37	37.24	0.23	133.15	34.28
VM-003a	Max WS	TR200d36B250Sc2b	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d18B250ARSC	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d24B250ARSC	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR030d36B250ARSC	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d12B250ARSC	37.24	37.24	0.00	0.16	0.00
VM-003a	Max WS	TR200d18B250ARSC	38.51	37.24	0.16	240.62	55.45
VM-003a	Max WS	TR200d24B250ARSC	38.46	37.24	0.30	133.15	46.01
VM-003a	Max WS	TR200d36B250ARSC	37.24	37.24	0.00	0.16	0.00
VM-003b	Max WS	TR030d12B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d18B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B252	36.30	33.27	0.51	83.04	23.65
VM-003b	Max WS	TR200d24B252	36.32	33.27	0.58	83.04	25.42
VM-003b	Max WS	TR200d36B252	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d12B250	33.27	33.27	0.00	0.02	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-003b	Max WS	TR030d18B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d24B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d36B250	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d12B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d18B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B250AR	33.96	33.27	0.10	0.89	0.26
VM-003b	Max WS	TR200d24B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d36B250AR	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	Tr200d24B252SC2b	36.34	33.27	0.60	83.04	26.68
VM-003b	Max WS	TR030D12B250-3)	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	Tr030d12B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d12B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d18B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B252Sc2b	36.30	33.27	0.51	83.04	23.70
VM-003b	Max WS	TR200d36B252SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d18B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B250Sc2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B250Sc2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d24B250SC2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d36B250Sc2b	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d18B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d24B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR030d36B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d12B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d18B250ARSC	33.86	33.27	0.08	0.89	0.18
VM-003b	Max WS	TR200d24B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003b	Max WS	TR200d36B250ARSC	33.27	33.27	0.00	0.02	0.00
VM-003c	Max WS	TR030d12B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d12B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B252	33.19	32.95	0.00	0.04	0.01
VM-003c	Max WS	TR200d24B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d36B252	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d12B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d12B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B250	33.19	32.95	0.00	0.04	0.01
VM-003c	Max WS	TR200d24B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d36B250	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d12B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B250AR	32.95	32.95	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-003c	Max WS	TR200d12B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B250AR	33.19	32.95	0.00	0.04	0.01
VM-003c	Max WS	TR200d24B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d36B250AR	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	Tr200d24B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030D12B250-3)	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	Tr030d12B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d12B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d12B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B252Sc2b	33.20	32.95	0.00	0.20	0.01
VM-003c	Max WS	TR200d36B252SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d12B250Sc2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B250Sc2b	33.20	32.95	0.00	0.20	0.01
VM-003c	Max WS	TR200d24B250SC2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d36B250Sc2b	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d18B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d24B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR030d36B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d12B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d18B250ARSC	33.20	32.95	0.00	0.20	0.01
VM-003c	Max WS	TR200d24B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-003c	Max WS	TR200d36B250ARSC	32.95	32.95	0.00	0.04	0.00
VM-004a	Max WS	TR030d12B252	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d18B252	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d24B252	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B252	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR200d12B252	37.09	34.00	7.29	85.34	114.19
VM-004a	Max WS	TR200d18B252	37.74	34.00	7.02	89.19	171.07
VM-004a	Max WS	TR200d24B252	38.03	34.00	0.00	93.18	197.27
VM-004a	Max WS	TR200d36B252	37.60	34.00	0.00	89.19	158.32
VM-004a	Max WS	TR030d12B250	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d18B250	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d24B250	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B250	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR200d12B250	36.84	34.00	5.94	82.42	93.89
VM-004a	Max WS	TR200d18B250	37.54	34.00	-0.14	89.19	152.93
VM-004a	Max WS	TR200d24B250	37.80	34.00	0.00	89.19	176.20
VM-004a	Max WS	TR200d36B250	37.32	34.00	0.00	85.34	134.61
VM-004a	Max WS	TR030d12B250AR	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d18B250AR	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d24B250AR	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B250AR	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR200d12B250AR	36.85	34.00	5.74	82.42	94.57
VM-004a	Max WS	TR200d18B250AR	37.58	34.00	0.00	89.19	156.31
VM-004a	Max WS	TR200d24B250AR	37.83	34.00	0.39	89.19	178.73
VM-004a	Max WS	TR200d36B250AR	37.32	34.00	0.00	85.34	134.61
VM-004a	Max WS	TR030d24B252SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	Tr200d24B252SC2b	37.89	34.00	-0.16	89.19	184.58
VM-004a	Max WS	TR030D12B250-3)	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	Tr030d12B250SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d12B252SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d18B252SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B252SC2b	34.00	34.00	0.00	1.90	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-004a	Max WS	TR200d12B252SC2b	36.95	34.00	5.99	82.42	102.74
VM-004a	Max WS	TR200d18B252Sc2b	37.63	34.00	-0.14	89.19	160.87
VM-004a	Max WS	TR200d36B252SC2b	37.50	34.00	0.00	85.34	149.41
VM-004a	Max WS	TR030d18B250SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d24B250SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B250SC2b	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR200d12B250Sc2b	36.69	34.00	5.31	82.42	81.18
VM-004a	Max WS	TR200d18B250Sc2b	37.41	34.00	0.00	85.34	142.26
VM-004a	Max WS	TR200d24B250SC2b	37.70	34.00	0.00	89.19	167.67
VM-004a	Max WS	TR200d36B250Sc2b	37.23	34.00	0.00	85.34	126.34
VM-004a	Max WS	TR030d18B250ARSC	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d24B250ARSC	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR030d36B250ARSC	34.00	34.00	0.00	1.90	0.00
VM-004a	Max WS	TR200d12B250ARSC	36.70	34.00	5.54	82.42	82.06
VM-004a	Max WS	TR200d18B250ARSC	37.46	34.00	-0.13	85.34	146.16
VM-004a	Max WS	TR200d24B250ARSC	37.73	34.00	-6.81	89.19	170.44
VM-004a	Max WS	TR200d36B250ARSC	37.23	34.00	0.00	85.34	126.34
VM-004b	Max WS	TR030d12B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d24B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B252	35.74	35.20	0.01	0.78	0.43
VM-004b	Max WS	TR200d24B252	38.03	35.20	0.39	82.22	31.68
VM-004b	Max WS	TR200d36B252	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d12B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d24B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d24B250	37.30	35.20	0.07	16.48	6.06
VM-004b	Max WS	TR200d36B250	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d12B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d24B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d24B250AR	37.57	35.20	0.14	28.85	11.49
VM-004b	Max WS	TR200d36B250AR	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d24B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	Tr200d24B252SC2b	37.89	35.20	0.33	49.69	23.34
VM-004b	Max WS	TR030D12B250-3)	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	Tr030d12B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d12B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B252Sc2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d36B252SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d24B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B250Sc2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B250Sc2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d24B250SC2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d36B250Sc2b	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d18B250ARSC	35.20	35.20	0.00	0.78	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-004b	Max WS	TR030d24B250ARSC	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR030d36B250ARSC	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d12B250ARSC	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d18B250ARSC	35.20	35.20	0.00	0.78	0.00
VM-004b	Max WS	TR200d24B250ARSC	35.36	35.20	0.00	0.78	0.13
VM-004b	Max WS	TR200d36B250ARSC	35.20	35.20	0.00	0.78	0.00
VM-004c	Max WS	TR030d12B252	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d18B252	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d24B252	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B252	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B252	37.08	36.00	0.43	79.74	17.11
VM-004c	Max WS	TR200d18B252	37.74	36.00	0.00	136.73	83.21
VM-004c	Max WS	TR200d24B252	38.03	36.00	0.00	213.60	125.71
VM-004c	Max WS	TR200d36B252	37.60	36.00	0.00	136.73	63.67
VM-004c	Max WS	TR030d12B250	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d18B250	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d24B250	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B250	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B250	36.84	36.00	-0.09	19.19	7.40
VM-004c	Max WS	TR200d18B250	37.54	36.00	0.14	136.73	55.37
VM-004c	Max WS	TR200d24B250	37.80	36.00	0.00	136.73	91.09
VM-004c	Max WS	TR200d36B250	37.32	36.00	0.00	79.74	36.29
VM-004c	Max WS	TR030d12B250AR	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d18B250AR	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d24B250AR	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B250AR	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B250AR	36.85	36.00	0.09	19.19	7.55
VM-004c	Max WS	TR200d18B250AR	37.58	36.00	0.00	136.73	60.58
VM-004c	Max WS	TR200d24B250AR	37.83	36.00	0.00	136.73	94.97
VM-004c	Max WS	TR200d36B250AR	37.32	36.00	0.00	79.74	36.29
VM-004c	Max WS	TR030d24B252SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	Tr200d24B252SC2b	37.89	36.00	0.16	136.73	103.88
VM-004c	Max WS	TR030D12B250-3)	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	Tr030d12B250SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d12B252SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d18B252SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B252SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B252SC2b	36.95	36.00	0.00	19.19	9.45
VM-004c	Max WS	TR200d18B252Sc2b	37.63	36.00	0.14	136.73	67.54
VM-004c	Max WS	TR200d36B252SC2b	37.50	36.00	0.00	79.74	50.12
VM-004c	Max WS	TR030d18B250SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d24B250SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B250SC2b	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B250Sc2b	36.69	36.00	0.00	19.19	4.44
VM-004c	Max WS	TR200d18B250Sc2b	37.41	36.00	0.00	79.74	43.44
VM-004c	Max WS	TR200d24B250SC2b	37.70	36.00	0.00	136.73	78.00
VM-004c	Max WS	TR200d36B250Sc2b	37.23	36.00	0.00	79.74	28.56
VM-004c	Max WS	TR030d18B250ARSC	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d24B250ARSC	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR030d36B250ARSC	36.00	36.00	0.00	1.68	0.00
VM-004c	Max WS	TR200d12B250ARSC	36.70	36.00	-0.14	19.19	4.65
VM-004c	Max WS	TR200d18B250ARSC	37.46	36.00	0.13	79.74	47.06
VM-004c	Max WS	TR200d24B250ARSC	37.73	36.00	0.00	136.73	82.26
VM-004c	Max WS	TR200d36B250ARSC	37.23	36.00	0.00	79.74	28.56
VM-004d	Max WS	TR030d12B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B252	38.50	38.50	0.00	2.22	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-004d	Max WS	TR200d12B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B252	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d12B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d12B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B250	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d12B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d12B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B250AR	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	Tr200d24B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030D12B250-3)	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	Tr030d12B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d12B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d12B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B252Sc2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B252SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d12B250Sc2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B250Sc2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250SC2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B250Sc2b	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d18B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d24B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR030d36B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d12B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d18B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d24B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-004d	Max WS	TR200d36B250ARSC	38.50	38.50	0.00	2.22	0.00
VM-005a	Max WS	TR030d12B252	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d18B252	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d24B252	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B252	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B252	38.67	35.30	0.00	71.73	30.01
VM-005a	Max WS	TR200d18B252	38.70	35.30	0.00	71.73	32.39
VM-005a	Max WS	TR200d24B252	38.70	35.30	0.45	71.73	32.76
VM-005a	Max WS	TR200d36B252	38.55	35.30	1.74	71.73	21.68
VM-005a	Max WS	TR030d12B250	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d18B250	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d24B250	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B250	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B250	38.60	35.30	2.44	71.73	25.18
VM-005a	Max WS	TR200d18B250	38.69	35.30	0.00	71.73	31.67
VM-005a	Max WS	TR200d24B250	38.70	35.30	0.00	71.73	32.19

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005a	Max WS	TR200d36B250	35.39	35.30	0.01	0.52	0.05
VM-005a	Max WS	TR030d12B250AR	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d18B250AR	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d24B250AR	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B250AR	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B250AR	38.60	35.30	2.45	71.73	25.24
VM-005a	Max WS	TR200d18B250AR	38.69	35.30	0.00	71.73	31.84
VM-005a	Max WS	TR200d24B250AR	38.70	35.30	-0.45	71.73	32.30
VM-005a	Max WS	TR200d36B250AR	35.39	35.30	0.01	0.52	0.05
VM-005a	Max WS	TR030d24B252SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	Tr200d24B252SC2b	38.70	35.30	0.00	71.73	32.74
VM-005a	Max WS	TR030D12B250-3)	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	Tr030d12B250SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d12B252SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d18B252SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B252SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B252SC2b	38.66	35.30	0.40	71.73	29.90
VM-005a	Max WS	TR200d18B252Sc2b	38.70	35.30	0.00	71.73	32.37
VM-005a	Max WS	TR200d36B252SC2b	38.58	35.30	1.90	71.73	23.51
VM-005a	Max WS	TR030d18B250SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d24B250SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B250SC2b	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B250Sc2b	38.60	35.30	2.43	71.73	25.00
VM-005a	Max WS	TR200d18B250Sc2b	38.69	35.30	0.00	71.73	31.65
VM-005a	Max WS	TR200d24B250SC2b	38.70	35.30	0.00	71.73	32.19
VM-005a	Max WS	TR200d36B250Sc2b	36.44	35.30	0.07	0.52	0.59
VM-005a	Max WS	TR030d18B250ARSC	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d24B250ARSC	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR030d36B250ARSC	35.30	35.30	0.00	0.52	0.00
VM-005a	Max WS	TR200d12B250ARSC	38.60	35.30	2.44	71.73	25.07
VM-005a	Max WS	TR200d18B250ARSC	38.69	35.30	0.00	71.73	31.82
VM-005a	Max WS	TR200d24B250ARSC	38.70	35.30	0.00	71.73	32.28
VM-005a	Max WS	TR200d36B250ARSC	36.44	35.30	0.07	0.52	0.59
VM-005b	Max WS	TR030d12B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B252	35.93	32.90	0.31	43.21	14.30
VM-005b	Max WS	TR200d24B252	35.95	32.90	0.35	43.21	15.37
VM-005b	Max WS	TR200d36B252	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d12B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d24B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d36B250	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d12B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B250AR	33.11	32.90	0.06	0.72	0.15
VM-005b	Max WS	TR200d24B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d36B250AR	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	Tr200d24B252SC2b	35.97	32.90	0.36	43.21	16.15

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005b	Max WS	TR030D12B250-3)	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	Tr030d12B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d12B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B252Sc2b	35.93	32.90	0.31	43.21	14.33
VM-005b	Max WS	TR200d36B252SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B250Sc2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B250Sc2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d24B250SC2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d36B250Sc2b	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d18B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d24B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR030d36B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d12B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d18B250ARSC	33.04	32.90	0.05	0.72	0.10
VM-005b	Max WS	TR200d24B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005b	Max WS	TR200d36B250ARSC	32.90	32.90	0.00	0.72	0.00
VM-005c	Max WS	TR030d12B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d24B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d12B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B252	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d12B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d24B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d12B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B250	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d12B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d24B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d12B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B250AR	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d12B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	Tr200d24B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030D12B250-3)	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	Tr030d12B250SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d12B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d12B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B252Sc2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B252SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B250SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d24B250SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B250SC2b	32.82	32.82	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005c	Max WS	TR200d12B250Sc2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B250Sc2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250SC2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B250Sc2b	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d18B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d24B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR030d36B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d12B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d18B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d24B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005c	Max WS	TR200d36B250ARSC	32.82	32.82	0.00	0.04	0.00
VM-005d	Max WS	TR030d12B252	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B252	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B252	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B252	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B252	34.18	32.67	0.05	3.68	1.43
VM-005d	Max WS	TR200d18B252	35.23	32.67	0.46	164.32	51.37
VM-005d	Max WS	TR200d24B252	35.29	32.67	0.58	164.32	59.93
VM-005d	Max WS	TR200d36B252	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d12B250	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B250	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B250	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B250	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B250	33.28	32.67	0.00	0.52	0.08
VM-005d	Max WS	TR200d18B250	34.93	32.67	0.20	95.30	17.84
VM-005d	Max WS	TR200d24B250	34.96	32.67	0.24	95.30	20.89
VM-005d	Max WS	TR200d36B250	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d12B250AR	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B250AR	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B250AR	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B250AR	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B250AR	33.38	32.67	0.00	0.52	0.13
VM-005d	Max WS	TR200d18B250AR	35.02	32.67	0.26	95.30	26.15
VM-005d	Max WS	TR200d24B250AR	35.01	32.67	0.29	95.30	25.83
VM-005d	Max WS	TR200d36B250AR	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B252SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	Tr200d24B252SC2b	35.34	32.67	0.65	164.32	68.70
VM-005d	Max WS	TR030D12B250-3)	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	Tr030d12B250SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d12B252SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B252SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B252SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B252SC2b	34.07	32.67	0.04	2.16	1.16
VM-005d	Max WS	TR200d18B252Sc2b	35.27	32.67	0.47	164.32	57.33
VM-005d	Max WS	TR200d36B252SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B250SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B250SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B250SC2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B250Sc2b	33.09	32.67	0.00	0.04	0.02
VM-005d	Max WS	TR200d18B250Sc2b	34.96	32.67	0.20	95.30	20.42
VM-005d	Max WS	TR200d24B250SC2b	35.01	32.67	0.26	95.30	25.28
VM-005d	Max WS	TR200d36B250Sc2b	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d18B250ARSC	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d24B250ARSC	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR030d36B250ARSC	32.67	32.67	0.00	0.04	0.00
VM-005d	Max WS	TR200d12B250ARSC	33.20	32.67	0.00	0.52	0.03
VM-005d	Max WS	TR200d18B250ARSC	35.05	32.67	0.26	95.30	29.20
VM-005d	Max WS	TR200d24B250ARSC	35.07	32.67	0.31	95.30	31.20
VM-005d	Max WS	TR200d36B250ARSC	32.67	32.67	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005e	Max WS	TR030d12B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B252	35.06	30.08	0.00	18.57	22.82
VM-005e	Max WS	TR200d24B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d36B252	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d12B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B250	35.06	30.08	0.00	18.57	22.82
VM-005e	Max WS	TR200d24B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d36B250	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d12B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B250AR	35.06	30.08	0.00	18.57	22.82
VM-005e	Max WS	TR200d24B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d36B250AR	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	Tr200d24B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030D12B250-3)	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	Tr030d12B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d12B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B252Sc2b	35.06	30.08	0.00	18.57	22.85
VM-005e	Max WS	TR200d36B252SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B250Sc2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B250Sc2b	35.06	30.08	0.00	18.57	22.85
VM-005e	Max WS	TR200d24B250SC2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d36B250Sc2b	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d18B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d24B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR030d36B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d12B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d18B250ARSC	35.06	30.08	0.00	18.57	22.85
VM-005e	Max WS	TR200d24B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005e	Max WS	TR200d36B250ARSC	30.08	30.08	0.00	0.04	0.00
VM-005f	Max WS	TR030d12B252	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B252	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d24B252	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B252	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B252	31.35	31.32	0.01	0.04	0.00
VM-005f	Max WS	TR200d18B252	33.72	31.32	0.23	13.12	9.60
VM-005f	Max WS	TR200d24B252	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d36B252	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d12B250	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B250	31.32	31.32	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005f	Max WS	TR030d24B250	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B250	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B250	31.35	31.32	0.01	0.04	0.00
VM-005f	Max WS	TR200d18B250	33.72	31.32	0.23	13.12	9.60
VM-005f	Max WS	TR200d24B250	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d36B250	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d12B250AR	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B250AR	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d24B250AR	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B250AR	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B250AR	31.35	31.32	0.01	0.04	0.00
VM-005f	Max WS	TR200d18B250AR	33.72	31.32	0.23	13.12	9.60
VM-005f	Max WS	TR200d24B250AR	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d36B250AR	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d24B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	Tr200d24B252SC2b	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR030D12B250-3)	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	Tr030d12B250SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d12B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d18B252Sc2b	33.72	31.32	0.23	13.12	9.57
VM-005f	Max WS	TR200d36B252SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B250SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d24B250SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B250SC2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B250Sc2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d18B250Sc2b	33.72	31.32	0.23	13.12	9.57
VM-005f	Max WS	TR200d24B250SC2b	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d36B250Sc2b	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d18B250ARSC	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d24B250ARSC	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR030d36B250ARSC	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d12B250ARSC	31.32	31.32	0.00	0.04	0.00
VM-005f	Max WS	TR200d18B250ARSC	33.72	31.32	0.23	13.12	9.57
VM-005f	Max WS	TR200d24B250ARSC	31.70	31.32	0.01	0.28	0.05
VM-005f	Max WS	TR200d36B250ARSC	31.32	31.32	0.00	0.04	0.00
VM-005g	Max WS	TR030d12B252	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d18B252	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d24B252	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B252	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B252	33.26	31.20	2.42	3.80	2.86
VM-005g	Max WS	TR200d18B252	35.31	31.20	3.56	182.33	57.43
VM-005g	Max WS	TR200d24B252	35.28	31.20	2.34	182.33	52.04
VM-005g	Max WS	TR200d36B252	35.26	31.20	1.28	182.33	48.71
VM-005g	Max WS	TR030d12B250	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d18B250	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d24B250	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B250	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B250	33.25	31.20	2.40	3.80	2.83
VM-005g	Max WS	TR200d18B250	35.31	31.20	3.56	182.33	57.43
VM-005g	Max WS	TR200d24B250	35.28	31.20	2.34	182.33	51.76
VM-005g	Max WS	TR200d36B250	35.24	31.20	1.28	182.33	44.32
VM-005g	Max WS	TR030d12B250AR	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d18B250AR	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d24B250AR	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B250AR	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B250AR	33.25	31.20	2.40	3.80	2.83

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005g	Max WS	TR200d18B250AR	35.31	31.20	3.56	182.33	57.43
VM-005g	Max WS	TR200d24B250AR	35.28	31.20	2.34	182.33	51.76
VM-005g	Max WS	TR200d36B250AR	35.24	31.20	1.28	182.33	44.32
VM-005g	Max WS	TR030d24B252SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	Tr200d24B252SC2b	35.28	31.20	2.34	182.33	51.32
VM-005g	Max WS	TR030D12B250-3)	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	Tr030d12B250SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d12B252SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d18B252SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B252SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B252SC2b	32.93	31.20	1.73	1.79	1.86
VM-005g	Max WS	TR200d18B252SC2b	35.31	31.20	3.56	182.33	56.54
VM-005g	Max WS	TR200d36B252SC2b	35.25	31.20	1.28	182.33	45.65
VM-005g	Max WS	TR030d18B250SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d24B250SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B250SC2b	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B250Sc2b	32.92	31.20	1.69	1.79	1.85
VM-005g	Max WS	TR200d18B250Sc2b	35.31	31.20	3.56	182.33	56.49
VM-005g	Max WS	TR200d24B250SC2b	35.28	31.20	2.34	182.33	50.98
VM-005g	Max WS	TR200d36B250Sc2b	35.23	31.20	1.28	182.33	42.54
VM-005g	Max WS	TR030d18B250ARSC	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d24B250ARSC	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR030d36B250ARSC	31.20	31.20	0.00	0.08	0.00
VM-005g	Max WS	TR200d12B250ARSC	32.92	31.20	1.69	1.79	1.85
VM-005g	Max WS	TR200d18B250ARSC	35.31	31.20	3.56	182.33	56.49
VM-005g	Max WS	TR200d24B250ARSC	35.28	31.20	2.34	182.33	50.98
VM-005g	Max WS	TR200d36B250ARSC	35.23	31.20	1.28	182.33	42.54
VM-005h	Max WS	TR030d12B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d18B252	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d24B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d36B252	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d12B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d18B250	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d24B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d36B250	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d12B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d18B250AR	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d24B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d36B250AR	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	Tr200d24B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030D12B250-3)	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	Tr030d12B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d12B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B252SC2b	32.45	32.45	0.00	0.76	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005h	Max WS	TR200d18B252Sc2b	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d36B252SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B250Sc2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d18B250Sc2b	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d24B250SC2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d36B250Sc2b	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d18B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d24B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR030d36B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d12B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d18B250ARSC	33.75	32.45	0.00	10.27	7.21
VM-005h	Max WS	TR200d24B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005h	Max WS	TR200d36B250ARSC	32.45	32.45	0.00	0.76	0.00
VM-005i	Max WS	TR030d12B252	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d18B252	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d24B252	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d36B252	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B252	33.30	31.83	4.28	14.12	8.18
VM-005i	Max WS	TR200d18B252	35.21	31.83	7.99	923.80	782.52
VM-005i	Max WS	TR200d24B252	34.76	31.83	12.00	619.50	431.27
VM-005i	Max WS	TR200d36B252	34.97	31.83	13.96	740.80	574.91
VM-005i	Max WS	TR030d12B250	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d18B250	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d24B250	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d36B250	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B250	33.30	31.83	4.25	14.12	8.19
VM-005i	Max WS	TR200d18B250	35.21	31.83	7.10	923.80	780.27
VM-005i	Max WS	TR200d24B250	34.75	31.83	12.21	619.50	425.79
VM-005i	Max WS	TR200d36B250	34.93	31.83	16.17	740.80	546.24
VM-005i	Max WS	TR030d12B250AR	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d18B250AR	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d24B250AR	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d36B250AR	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B250AR	33.30	31.83	4.25	14.12	8.19
VM-005i	Max WS	TR200d18B250AR	35.21	31.83	7.10	923.80	780.27
VM-005i	Max WS	TR200d24B250AR	34.75	31.83	12.21	619.50	425.79
VM-005i	Max WS	TR200d36B250AR	34.93	31.83	16.17	740.80	546.24
VM-005i	Max WS	TR030d24B252SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	Tr200d24B252SC2b	34.75	31.83	11.94	619.50	428.25
VM-005i	Max WS	TR030D12B250-3)	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	Tr030d12B250SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d12B252SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d18B252SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d36B252SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B252SC2b	33.17	31.83	3.45	14.12	6.41
VM-005i	Max WS	TR200d18B252Sc2b	35.21	31.83	7.09	923.80	778.86
VM-005i	Max WS	TR200d36B252SC2b	34.94	31.83	16.34	740.80	554.82
VM-005i	Max WS	TR030d18B250SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d24B250SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d36B250SC2b	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B250Sc2b	33.16	31.83	3.35	14.12	6.33
VM-005i	Max WS	TR200d18B250Sc2b	35.21	31.83	5.00	923.80	777.74
VM-005i	Max WS	TR200d24B250SC2b	34.75	31.83	11.75	619.50	422.40
VM-005i	Max WS	TR200d36B250Sc2b	34.90	31.83	16.78	740.80	529.08
VM-005i	Max WS	TR030d18B250ARSC	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR030d24B250ARSC	31.83	31.83	0.00	0.01	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-005i	Max WS	TR030d36B250ARSC	31.83	31.83	0.00	0.01	0.00
VM-005i	Max WS	TR200d12B250ARSC	33.16	31.83	3.35	14.12	6.33
VM-005i	Max WS	TR200d18B250ARSC	35.21	31.83	7.09	923.80	777.74
VM-005i	Max WS	TR200d24B250ARSC	34.75	31.83	11.75	619.50	422.40
VM-005i	Max WS	TR200d36B250ARSC	34.90	31.83	16.78	740.80	529.08
VM-006a	Max WS	TR030d12B252	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d18B252	29.06	28.47	0.33	9.77	3.82
VM-006a	Max WS	TR030d24B252	28.78	28.47	0.14	8.96	1.25
VM-006a	Max WS	TR030d36B252	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B252	37.10	28.47	146.25	1293.55	2764.21
VM-006a	Max WS	TR200d18B252	37.74	28.47	287.59	1313.54	3597.43
VM-006a	Max WS	TR200d24B252	38.03	28.47	270.72	1313.54	3980.98
VM-006a	Max WS	TR200d36B252	37.60	28.47	275.19	1306.33	3409.73
VM-006a	Max WS	TR030d12B250	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d18B250	28.82	28.47	0.17	8.96	1.58
VM-006a	Max WS	TR030d24B250	28.48	28.47	0.01	2.80	0.02
VM-006a	Max WS	TR030d36B250	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B250	36.86	28.47	165.50	1293.55	2449.18
VM-006a	Max WS	TR200d18B250	37.54	28.47	291.52	1306.33	3330.89
VM-006a	Max WS	TR200d24B250	37.80	28.47	297.07	1313.54	3672.70
VM-006a	Max WS	TR200d36B250	37.32	28.47	261.79	1306.33	3052.57
VM-006a	Max WS	TR030d12B250AR	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d18B250AR	28.82	28.47	0.17	8.96	1.58
VM-006a	Max WS	TR030d24B250AR	28.48	28.47	0.01	2.80	0.02
VM-006a	Max WS	TR030d36B250AR	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B250AR	36.87	28.47	170.59	1293.55	2458.65
VM-006a	Max WS	TR200d18B250AR	37.58	28.47	306.78	1306.33	3380.27
VM-006a	Max WS	TR200d24B250AR	37.83	28.47	299.86	1313.54	3709.93
VM-006a	Max WS	TR200d36B250AR	37.32	28.47	261.79	1306.33	3052.57
VM-006a	Max WS	TR030d24B252SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	Tr200d24B252SC2b	37.89	28.47	211.01	1313.54	3796.01
VM-006a	Max WS	TR030D12B250-3)	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	Tr030d12B250SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d12B252SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d18B252SC2b	28.88	28.47	0.20	8.96	2.10
VM-006a	Max WS	TR030d36B252SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B252SC2b	36.96	28.47	163.42	1293.55	2584.03
VM-006a	Max WS	TR200d18B252Sc2b	37.63	28.47	256.94	1306.33	3446.76
VM-006a	Max WS	TR200d36B252SC2b	37.50	28.47	232.46	1306.33	3279.13
VM-006a	Max WS	TR030d18B250SC2b	28.65	28.47	0.08	2.80	0.50
VM-006a	Max WS	TR030d24B250SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d36B250SC2b	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B250Sc2b	36.73	28.47	159.81	1293.55	2281.62
VM-006a	Max WS	TR200d18B250Sc2b	37.41	28.47	262.55	1306.33	3169.64
VM-006a	Max WS	TR200d24B250SC2b	37.70	28.47	244.84	1306.33	3546.30
VM-006a	Max WS	TR200d36B250Sc2b	37.23	28.47	222.84	1306.33	2925.96
VM-006a	Max WS	TR030d18B250ARSC	28.65	28.47	0.08	2.80	0.50
VM-006a	Max WS	TR030d24B250ARSC	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR030d36B250ARSC	28.47	28.47	0.00	2.80	0.00
VM-006a	Max WS	TR200d12B250ARSC	36.74	28.47	167.23	1293.55	2289.50
VM-006a	Max WS	TR200d18B250ARSC	37.46	28.47	264.81	1306.33	3229.36
VM-006a	Max WS	TR200d24B250ARSC	37.73	28.47	234.41	1313.54	3587.42
VM-006a	Max WS	TR200d36B250ARSC	37.23	28.47	226.06	1306.33	2925.96
VM-006b	Max WS	TR030d12B252	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d18B252	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d24B252	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B252	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B252	31.09	29.60	0.20	1.47	0.76

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-006b	Max WS	TR200d18B252	37.73	29.60	30.21	183.02	600.36
VM-006b	Max WS	TR200d24B252	38.03	29.60	34.51	189.41	657.28
VM-006b	Max WS	TR200d36B252	35.34	29.60	10.49	144.71	189.32
VM-006b	Max WS	TR030d12B250	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d18B250	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d24B250	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B250	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B250	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d18B250	35.93	29.60	20.95	164.56	280.69
VM-006b	Max WS	TR200d24B250	37.80	29.60	27.35	187.17	613.28
VM-006b	Max WS	TR200d36B250	33.08	29.60	2.01	30.50	17.73
VM-006b	Max WS	TR030d12B250AR	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d18B250AR	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d24B250AR	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B250AR	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B250AR	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d18B250AR	36.36	29.60	24.86	175.76	353.95
VM-006b	Max WS	TR200d24B250AR	37.83	29.60	29.88	187.17	618.58
VM-006b	Max WS	TR200d36B250AR	33.08	29.60	2.01	30.50	17.73
VM-006b	Max WS	TR030d24B252SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	Tr200d24B252SC2b	37.89	29.60	25.46	187.17	629.77
VM-006b	Max WS	TR030D12B250-3)	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	Tr030d12B250SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d12B252SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d18B252SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B252SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B252SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d18B252Sc2b	35.37	29.60	10.29	144.71	193.55
VM-006b	Max WS	TR200d36B252SC2b	31.78	29.60	0.49	4.20	3.01
VM-006b	Max WS	TR030d18B250SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d24B250SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B250SC2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B250Sc2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d18B250Sc2b	33.88	29.60	6.62	65.52	54.93
VM-006b	Max WS	TR200d24B250SC2b	36.64	29.60	14.45	177.81	404.38
VM-006b	Max WS	TR200d36B250Sc2b	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d18B250ARSC	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d24B250ARSC	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR030d36B250ARSC	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d12B250ARSC	29.60	29.60	0.00	0.00	0.00
VM-006b	Max WS	TR200d18B250ARSC	33.68	29.60	5.59	57.22	43.47
VM-006b	Max WS	TR200d24B250ARSC	37.03	29.60	13.33	180.21	473.29
VM-006b	Max WS	TR200d36B250ARSC	29.60	29.60	0.00	0.00	0.00
VM-006c	Max WS	TR030d12B252	29.02	28.60	0.23	2.15	0.90
VM-006c	Max WS	TR030d18B252	33.41	28.60	17.36	88.14	216.78
VM-006c	Max WS	TR030d24B252	31.57	28.60	8.10	64.30	78.12
VM-006c	Max WS	TR030d36B252	28.60	28.60	0.00	2.15	0.00
VM-006c	Max WS	TR200d12B252	37.75	28.60	63.71	1109.41	3294.03
VM-006c	Max WS	TR200d18B252	38.15	28.60	52.04	1112.32	3739.47
VM-006c	Max WS	TR200d24B252	38.24	28.60	83.29	1112.32	3840.17
VM-006c	Max WS	TR200d36B252	37.96	28.60	19.97	1109.41	3531.74
VM-006c	Max WS	TR030d12B250	28.60	28.60	0.00	2.15	0.00
VM-006c	Max WS	TR030d18B250	31.84	28.60	10.16	68.02	96.16
VM-006c	Max WS	TR030d24B250	29.80	28.60	1.04	17.69	6.31
VM-006c	Max WS	TR030d36B250	28.60	28.60	0.00	2.15	0.00
VM-006c	Max WS	TR200d12B250	37.57	28.60	78.57	1104.58	3097.41
VM-006c	Max WS	TR200d18B250	38.10	28.60	48.98	1112.32	3684.55
VM-006c	Max WS	TR200d24B250	38.17	28.60	50.53	1112.32	3761.51
VM-006c	Max WS	TR200d36B250	37.82	28.60	18.05	1109.41	3375.52

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-006c	Max WS	TR030d12B250AR	28.60	28.60	0.00	2.15	0.00
VM-006c	Max WS	TR030d18B250AR	31.84	28.60	10.16	68.02	96.16
VM-006c	Max WS	TR030d24B250AR	29.80	28.60	1.04	17.69	6.31
VM-006c	Max WS	TR030d36B250AR	28.60	28.60	0.00	2.15	0.00
VM-006c	Max WS	TR200d12B250AR	37.58	28.60	79.53	1104.58	3105.49
VM-006c	Max WS	TR200d18B250AR	38.14	28.60	46.17	1112.32	3729.30
VM-006c	Max WS	TR200d24B250AR	38.20	28.60	47.78	1112.32	3789.99
VM-006c	Max WS	TR200d36B250AR	37.82	28.60	18.05	1109.41	3375.52
VM-006c	Max WS	TR030d24B252SC2b	31.40	30.73	0.06	0.67	0.21
VM-006c	Max WS	Tr200d24B252SC2b	38.05	30.73	77.69	634.13	1974.51
VM-006c	Max WS	TR030D12B250-3)	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	Tr030d12B250SC2b	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	TR030d12B252SC2b	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	TR030d18B252SC2b	34.89	30.73	11.81	284.23	127.57
VM-006c	Max WS	TR030d36B252SC2b	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	TR200d12B252SC2b	37.52	30.73	32.70	634.13	1638.77
VM-006c	Max WS	TR200d18B252Sc2b	37.96	30.73	34.72	634.13	1914.40
VM-006c	Max WS	TR200d36B252SC2b	37.77	30.73	21.80	634.13	1798.23
VM-006c	Max WS	TR030d18B250SC2b	34.20	30.73	4.62	64.97	35.18
VM-006c	Max WS	TR030d24B250SC2b	31.20	30.73	0.03	0.53	0.09
VM-006c	Max WS	TR030d36B250SC2b	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	TR200d12B250Sc2b	37.38	30.73	39.23	634.13	1550.83
VM-006c	Max WS	TR200d18B250Sc2b	37.91	30.73	26.05	634.13	1888.11
VM-006c	Max WS	TR200d24B250SC2b	37.98	30.73	44.33	634.13	1931.40
VM-006c	Max WS	TR200d36B250Sc2b	37.64	30.73	9.74	634.13	1711.83
VM-006c	Max WS	TR030d18B250ARSC	34.20	30.73	4.62	64.97	35.18
VM-006c	Max WS	TR030d24B250ARSC	31.20	30.73	0.03	0.53	0.09
VM-006c	Max WS	TR030d36B250ARSC	30.80	30.73	0.00	0.01	0.00
VM-006c	Max WS	TR200d12B250ARSC	37.36	30.73	38.51	634.13	1535.75
VM-006c	Max WS	TR200d18B250ARSC	37.90	30.73	25.40	634.13	1877.09
VM-006c	Max WS	TR200d24B250ARSC	37.94	30.73	57.32	634.13	1906.28
VM-006c	Max WS	TR200d36B250ARSC	37.58	30.73	11.31	634.13	1677.43
VM-006d	Max WS	TR030d12B252	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d18B252	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d24B252	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B252	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B252	37.10	28.59	152.30	1155.59	2084.75
VM-006d	Max WS	TR200d18B252	37.74	28.59	185.72	1162.30	2830.72
VM-006d	Max WS	TR200d24B252	38.03	28.59	179.36	1162.30	3170.11
VM-006d	Max WS	TR200d36B252	37.60	28.59	72.55	1162.30	2664.21
VM-006d	Max WS	TR030d12B250	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d18B250	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d24B250	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B250	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B250	36.86	28.59	142.45	1142.29	1808.91
VM-006d	Max WS	TR200d18B250	37.54	28.59	179.44	1155.59	2594.07
VM-006d	Max WS	TR200d24B250	37.80	28.59	159.45	1162.30	2897.32
VM-006d	Max WS	TR200d36B250	37.32	28.59	50.01	1155.59	2348.21
VM-006d	Max WS	TR030d12B250AR	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d18B250AR	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d24B250AR	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B250AR	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B250AR	36.86	28.59	140.57	1142.29	1817.61
VM-006d	Max WS	TR200d18B250AR	37.58	28.59	178.80	1155.59	2638.09
VM-006d	Max WS	TR200d24B250AR	37.83	28.59	171.22	1162.30	2930.26
VM-006d	Max WS	TR200d36B250AR	37.32	28.59	50.01	1155.59	2348.21
VM-006d	Max WS	TR030d24B252SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	Tr200d24B252SC2b	37.89	28.59	199.20	1162.30	3006.43
VM-006d	Max WS	TR030D12B250-3)	28.59	28.59	0.00	0.16	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-006d	Max WS	Tr030d12B250SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d12B252SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d18B252SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B252SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B252SC2b	36.96	28.59	145.06	1142.29	1928.33
VM-006d	Max WS	TR200d18B252Sc2b	37.63	28.59	205.30	1162.30	2697.16
VM-006d	Max WS	TR200d36B252SC2b	37.50	28.59	83.80	1155.59	2548.63
VM-006d	Max WS	TR030d18B250SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d24B250SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B250SC2b	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B250Sc2b	36.73	28.59	147.26	1142.29	1662.33
VM-006d	Max WS	TR200d18B250Sc2b	37.41	28.59	187.85	1155.59	2451.77
VM-006d	Max WS	TR200d24B250SC2b	37.70	28.59	188.47	1162.30	2785.37
VM-006d	Max WS	TR200d36B250Sc2b	37.23	28.59	68.02	1155.59	2235.85
VM-006d	Max WS	TR030d18B250ARSC	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d24B250ARSC	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR030d36B250ARSC	28.59	28.59	0.00	0.16	0.00
VM-006d	Max WS	TR200d12B250ARSC	36.73	28.59	142.87	1142.29	1669.64
VM-006d	Max WS	TR200d18B250ARSC	37.46	28.59	208.87	1155.59	2504.25
VM-006d	Max WS	TR200d24B250ARSC	37.73	28.59	184.47	1162.30	2821.86
VM-006d	Max WS	TR200d36B250ARSC	37.23	28.59	58.44	1155.59	2236.21
VM-006e	Max WS	TR030d12B252	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d18B252	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d24B252	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B252	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B252	37.09	33.78	108.68	532.41	967.38
VM-006e	Max WS	TR200d18B252	37.74	33.78	5.42	538.94	1315.89
VM-006e	Max WS	TR200d24B252	38.03	33.78	5.75	541.35	1473.66
VM-006e	Max WS	TR200d36B252	37.60	33.78	5.25	538.94	1238.69
VM-006e	Max WS	TR030d12B250	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d18B250	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d24B250	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B250	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B250	36.85	33.78	65.20	528.10	840.60
VM-006e	Max WS	TR200d18B250	37.54	33.78	0.00	538.94	1206.16
VM-006e	Max WS	TR200d24B250	37.80	33.78	5.49	540.50	1346.81
VM-006e	Max WS	TR200d36B250	37.32	33.78	4.92	537.06	1091.73
VM-006e	Max WS	TR030d12B250AR	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d18B250AR	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d24B250AR	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B250AR	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B250AR	36.86	33.78	65.73	528.10	844.62
VM-006e	Max WS	TR200d18B250AR	37.58	33.78	5.23	538.94	1226.53
VM-006e	Max WS	TR200d24B250AR	37.83	33.78	-1.56	540.50	1362.29
VM-006e	Max WS	TR200d36B250AR	37.32	33.78	4.92	537.06	1091.73
VM-006e	Max WS	TR030d24B252SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	Tr200d24B252SC2b	37.89	33.78	5.60	540.50	1397.55
VM-006e	Max WS	TR030D12B250-3)	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	Tr030d12B250SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d12B252SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d18B252SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B252SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B252SC2b	36.96	33.78	81.98	528.10	895.49
VM-006e	Max WS	TR200d18B252Sc2b	37.63	33.78	0.00	538.94	1254.13
VM-006e	Max WS	TR200d36B252SC2b	37.50	33.78	5.13	537.06	1184.87
VM-006e	Max WS	TR030d18B250SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d24B250SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B250SC2b	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B250Sc2b	36.72	33.78	47.79	524.77	773.50

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-006e	Max WS	TR200d18B250Sc2b	37.41	33.78	5.03	537.06	1139.85
VM-006e	Max WS	TR200d24B250SC2b	37.70	33.78	-5.38	538.94	1295.20
VM-006e	Max WS	TR200d36B250Sc2b	37.23	33.78	0.00	532.41	1039.92
VM-006e	Max WS	TR030d18B250ARSC	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d24B250ARSC	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR030d36B250ARSC	33.78	33.78	0.00	0.52	0.00
VM-006e	Max WS	TR200d12B250ARSC	36.73	33.78	52.06	524.77	776.70
VM-006e	Max WS	TR200d18B250ARSC	37.46	33.78	0.00	537.06	1164.41
VM-006e	Max WS	TR200d24B250ARSC	37.73	33.78	5.41	538.94	1311.79
VM-006e	Max WS	TR200d36B250ARSC	37.23	33.78	4.79	532.41	1039.92
VM-007	Max WS	TR030d12B252	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d18B252	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d24B252	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B252	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B252	37.21	27.00	3.70	358.53	414.99
VM-007	Max WS	TR200d18B252	37.35	27.00	4.21	465.76	477.89
VM-007	Max WS	TR200d24B252	37.34	27.00	1.90	465.76	473.07
VM-007	Max WS	TR200d36B252	36.92	27.00	1.81	278.07	318.30
VM-007	Max WS	TR030d12B250	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d18B250	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d24B250	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B250	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B250	37.18	27.00	4.22	358.53	407.23
VM-007	Max WS	TR200d18B250	37.30	27.00	5.52	465.76	455.75
VM-007	Max WS	TR200d24B250	37.26	27.00	2.94	465.76	436.16
VM-007	Max WS	TR200d36B250	36.73	27.00	3.96	202.97	266.93
VM-007	Max WS	TR030d12B250AR	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d18B250AR	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d24B250AR	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B250AR	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B250AR	37.20	27.00	3.64	358.53	411.61
VM-007	Max WS	TR200d18B250AR	37.35	27.00	2.59	465.76	477.47
VM-007	Max WS	TR200d24B250AR	37.29	27.00	2.13	465.76	448.65
VM-007	Max WS	TR200d36B250AR	36.73	27.00	3.96	202.97	266.93
VM-007	Max WS	TR030d24B252SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	Tr200d24B252SC2b	37.35	27.00	2.02	465.76	478.46
VM-007	Max WS	TR030D12B250-3)	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	Tr030d12B250SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d12B252SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d18B252SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B252SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B252SC2b	37.19	27.00	4.46	358.53	410.73
VM-007	Max WS	TR200d18B252Sc2b	37.36	27.00	4.11	465.76	482.58
VM-007	Max WS	TR200d36B252SC2b	36.93	27.00	2.08	278.07	322.02
VM-007	Max WS	TR030d18B250SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d24B250SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B250SC2b	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B250Sc2b	37.17	27.00	4.51	358.53	402.32
VM-007	Max WS	TR200d18B250Sc2b	37.31	27.00	6.00	465.76	459.30
VM-007	Max WS	TR200d24B250SC2b	37.27	27.00	3.00	465.76	441.55
VM-007	Max WS	TR200d36B250Sc2b	36.76	27.00	2.66	278.07	274.14
VM-007	Max WS	TR030d18B250ARSC	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d24B250ARSC	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR030d36B250ARSC	27.00	27.00	0.00	1.25	0.00
VM-007	Max WS	TR200d12B250ARSC	37.18	27.00	4.83	358.53	407.02
VM-007	Max WS	TR200d18B250ARSC	37.36	27.00	2.87	465.76	482.01
VM-007	Max WS	TR200d24B250ARSC	37.30	27.00	2.03	465.76	454.47
VM-007	Max WS	TR200d36B250ARSC	36.76	27.00	2.66	278.07	274.14

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008a	Max WS	TR030d12B252	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d18B252	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d24B252	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B252	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B252	37.09	33.50	1.82	124.27	150.59
VM-008a	Max WS	TR200d18B252	37.74	33.50	-6.63	128.52	232.89
VM-008a	Max WS	TR200d24B252	38.03	33.50	-1.09	129.79	270.46
VM-008a	Max WS	TR200d36B252	37.60	33.50	0.09	128.52	214.48
VM-008a	Max WS	TR030d12B250	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d18B250	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d24B250	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B250	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B250	36.85	33.50	0.36	105.93	123.74
VM-008a	Max WS	TR200d18B250	37.54	33.50	0.00	128.52	206.73
VM-008a	Max WS	TR200d24B250	37.80	33.50	0.00	128.52	240.26
VM-008a	Max WS	TR200d36B250	37.32	33.50	0.00	124.27	180.09
VM-008a	Max WS	TR030d12B250AR	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d18B250AR	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d24B250AR	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B250AR	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B250AR	36.86	33.50	0.37	105.93	124.55
VM-008a	Max WS	TR200d18B250AR	37.58	33.50	0.00	128.52	211.59
VM-008a	Max WS	TR200d24B250AR	37.83	33.50	2.63	128.52	243.90
VM-008a	Max WS	TR200d36B250AR	37.32	33.50	0.00	124.27	180.09
VM-008a	Max WS	TR030d24B252SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	Tr200d24B252SC2b	37.89	33.50	0.00	128.52	252.32
VM-008a	Max WS	TR030D12B250-3)	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	Tr030d12B250SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d12B252SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d18B252SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B252SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B252SC2b	36.95	33.50	-0.01	105.93	134.75
VM-008a	Max WS	TR200d18B252Sc2b	37.63	33.50	0.00	128.52	218.17
VM-008a	Max WS	TR200d36B252SC2b	37.50	33.50	0.00	124.27	201.64
VM-008a	Max WS	TR030d18B250SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d24B250SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B250SC2b	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B250Sc2b	36.72	33.50	0.42	105.93	110.28
VM-008a	Max WS	TR200d18B250Sc2b	37.41	33.50	0.00	124.27	191.23
VM-008a	Max WS	TR200d24B250SC2b	37.70	33.50	0.00	128.52	227.96
VM-008a	Max WS	TR200d36B250Sc2b	37.23	33.50	0.00	124.27	168.05
VM-008a	Max WS	TR030d18B250ARSC	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d24B250ARSC	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR030d36B250ARSC	33.50	33.50	0.00	0.84	0.00
VM-008a	Max WS	TR200d12B250ARSC	36.73	33.50	0.24	105.93	110.93
VM-008a	Max WS	TR200d18B250ARSC	37.46	33.50	0.00	124.27	196.91
VM-008a	Max WS	TR200d24B250ARSC	37.73	33.50	6.70	128.52	231.92
VM-008a	Max WS	TR200d36B250ARSC	37.23	33.50	0.00	124.27	168.05
VM-008b	Max WS	TR030d12B252	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d18B252	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d24B252	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d36B252	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B252	37.10	34.18	1.87	364.01	368.90
VM-008b	Max WS	TR200d18B252	37.74	34.18	5.30	443.67	625.45
VM-008b	Max WS	TR200d24B252	38.03	34.18	4.69	463.72	757.06
VM-008b	Max WS	TR200d36B252	37.60	34.18	-0.73	413.87	564.47
VM-008b	Max WS	TR030d12B250	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d18B250	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d24B250	34.18	34.18	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008b	Max WS	TR030d36B250	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B250	36.86	34.18	2.32	326.36	283.07
VM-008b	Max WS	TR200d18B250	37.54	34.18	0.00	413.87	539.36
VM-008b	Max WS	TR200d24B250	37.80	34.18	5.37	443.67	650.87
VM-008b	Max WS	TR200d36B250	37.32	34.18	4.79	389.38	453.78
VM-008b	Max WS	TR030d12B250AR	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d18B250AR	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d24B250AR	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d36B250AR	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B250AR	36.87	34.18	-1.82	326.36	285.56
VM-008b	Max WS	TR200d18B250AR	37.58	34.18	5.11	413.87	555.01
VM-008b	Max WS	TR200d24B250AR	37.83	34.18	-0.10	443.67	663.58
VM-008b	Max WS	TR200d36B250AR	37.32	34.18	4.79	389.38	453.78
VM-008b	Max WS	TR030d24B252SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	Tr200d24B252SC2b	37.89	34.18	5.48	443.67	692.52
VM-008b	Max WS	TR030D12B250-3)	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	Tr030d12B250SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d12B252SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d18B252SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d36B252SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B252SC2b	36.96	34.18	-2.08	364.01	318.87
VM-008b	Max WS	TR200d18B252Sc2b	37.63	34.18	0.00	413.87	576.20
VM-008b	Max WS	TR200d36B252SC2b	37.50	34.18	5.01	413.87	522.97
VM-008b	Max WS	TR030d18B250SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d24B250SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d36B250SC2b	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B250Sc2b	36.73	34.18	-1.54	326.36	241.19
VM-008b	Max WS	TR200d18B250Sc2b	37.41	34.18	4.90	389.38	488.67
VM-008b	Max WS	TR200d24B250SC2b	37.70	34.18	-5.26	443.67	608.41
VM-008b	Max WS	TR200d36B250Sc2b	37.23	34.18	0.00	389.38	416.04
VM-008b	Max WS	TR030d18B250ARSC	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d24B250ARSC	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR030d36B250ARSC	34.18	34.18	0.00	0.04	0.00
VM-008b	Max WS	TR200d12B250ARSC	36.74	34.18	-1.57	326.36	243.28
VM-008b	Max WS	TR200d18B250ARSC	37.46	34.18	0.00	413.87	507.20
VM-008b	Max WS	TR200d24B250ARSC	37.73	34.18	-0.84	443.67	622.20
VM-008b	Max WS	TR200d36B250ARSC	37.23	34.18	4.66	389.38	416.04
VM-008c	Max WS	TR030d12B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B252	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d12B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B250	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d12B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B250AR	35.70	35.70	0.00	0.81	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008c	Max WS	TR200d24B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B250AR	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	Tr200d24B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030D12B250-3)	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	Tr030d12B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d12B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B252Sc2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B252SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B250Sc2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B250Sc2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250SC2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B250Sc2b	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d18B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d24B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR030d36B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d12B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d18B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d24B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008c	Max WS	TR200d36B250ARSC	35.70	35.70	0.00	0.81	0.00
VM-008d	Max WS	TR030d12B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B252	38.03	35.20	0.01	20.20	5.07
VM-008d	Max WS	TR200d36B252	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d12B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d36B250	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d12B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d36B250AR	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	Tr200d24B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030D12B250-3)	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	Tr030d12B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d12B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B252Sc2b	35.20	35.20	0.00	0.70	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008d	Max WS	TR200d36B252SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B250Sc2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B250Sc2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250SC2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d36B250Sc2b	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d18B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d24B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR030d36B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d12B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d18B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d24B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008d	Max WS	TR200d36B250ARSC	35.20	35.20	0.00	0.70	0.00
VM-008e	Max WS	TR030d12B252	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d18B252	33.22	32.30	0.06	0.63	0.58
VM-008e	Max WS	TR030d24B252	32.39	32.30	0.01	0.63	0.06
VM-008e	Max WS	TR030d36B252	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR200d12B252	37.10	32.30	9.66	790.12	812.95
VM-008e	Max WS	TR200d18B252	37.74	32.30	11.73	903.61	1363.51
VM-008e	Max WS	TR200d24B252	38.03	32.30	12.43	974.85	1637.69
VM-008e	Max WS	TR200d36B252	37.60	32.30	12.31	903.61	1234.06
VM-008e	Max WS	TR030d12B250	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d18B250	32.49	32.30	0.02	0.63	0.12
VM-008e	Max WS	TR030d24B250	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d36B250	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR200d12B250	36.86	32.30	9.06	714.91	631.40
VM-008e	Max WS	TR200d18B250	37.54	32.30	8.35	903.61	1179.53
VM-008e	Max WS	TR200d24B250	37.80	32.30	15.20	934.36	1416.77
VM-008e	Max WS	TR200d36B250	37.32	32.30	8.89	862.86	994.43
VM-008e	Max WS	TR030d12B250AR	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d18B250AR	32.49	32.30	0.02	0.63	0.12
VM-008e	Max WS	TR030d24B250AR	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d36B250AR	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR200d12B250AR	36.87	32.30	9.10	714.91	636.63
VM-008e	Max WS	TR200d18B250AR	37.58	32.30	12.98	903.61	1213.68
VM-008e	Max WS	TR200d24B250AR	37.83	32.30	11.96	934.36	1443.54
VM-008e	Max WS	TR200d36B250AR	37.32	32.30	8.89	862.86	994.43
VM-008e	Max WS	TR030d24B252SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	Tr200d24B252SC2b	37.89	32.30	12.58	934.36	1504.77
VM-008e	Max WS	TR030D12B250-3)	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	Tr030d12B250SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d12B252SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d18B252SC2b	32.62	32.30	0.03	0.63	0.20
VM-008e	Max WS	TR030d36B252SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR200d12B252SC2b	36.96	32.30	7.16	714.91	706.80
VM-008e	Max WS	TR200d18B252Sc2b	37.63	32.30	8.83	903.61	1259.95
VM-008e	Max WS	TR200d36B252SC2b	37.50	32.30	12.51	862.86	1143.81
VM-008e	Max WS	TR030d18B250SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d24B250SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d36B250SC2b	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR200d12B250Sc2b	36.73	32.30	3.35	633.60	541.08
VM-008e	Max WS	TR200d18B250Sc2b	37.41	32.30	11.61	862.86	1071.49
VM-008e	Max WS	TR200d24B250SC2b	37.70	32.30	8.82	903.61	1328.81
VM-008e	Max WS	TR200d36B250Sc2b	37.23	32.30	11.95	790.12	912.17
VM-008e	Max WS	TR030d18B250ARSC	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d24B250ARSC	32.30	32.30	0.00	0.63	0.00
VM-008e	Max WS	TR030d36B250ARSC	32.30	32.30	0.00	0.63	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008e	Max WS	TR200d12B250ARSC	36.74	32.30	3.36	633.60	545.14
VM-008e	Max WS	TR200d18B250ARSC	37.46	32.30	11.81	862.86	1110.94
VM-008e	Max WS	TR200d24B250ARSC	37.73	32.30	12.01	903.61	1356.90
VM-008e	Max WS	TR200d36B250ARSC	37.23	32.30	11.95	790.12	912.17
VM-008f	Max WS	TR030d12B252	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d18B252	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d24B252	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B252	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B252	36.66	35.00	1.40	56.95	25.24
VM-008f	Max WS	TR200d18B252	37.74	35.00	-0.01	112.42	113.15
VM-008f	Max WS	TR200d24B252	38.03	35.00	1.65	136.15	146.72
VM-008f	Max WS	TR200d36B252	37.60	35.00	0.63	112.42	97.05
VM-008f	Max WS	TR030d12B250	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d18B250	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d24B250	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B250	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B250	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d18B250	37.54	35.00	0.00	112.42	90.26
VM-008f	Max WS	TR200d24B250	37.80	35.00	-0.07	112.42	119.60
VM-008f	Max WS	TR200d36B250	37.32	35.00	0.00	82.92	71.49
VM-008f	Max WS	TR030d12B250AR	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d18B250AR	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d24B250AR	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B250AR	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B250AR	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d18B250AR	37.58	35.00	0.00	112.42	94.51
VM-008f	Max WS	TR200d24B250AR	37.83	35.00	-1.11	112.42	122.82
VM-008f	Max WS	TR200d36B250AR	37.32	35.00	0.00	82.92	71.49
VM-008f	Max WS	TR030d24B252SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	Tr200d24B252SC2b	37.89	35.00	-0.33	112.42	130.15
VM-008f	Max WS	TR030D12B250-3)	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	Tr030d12B250SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d12B252SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d18B252SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B252SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B252SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d18B252Sc2b	37.63	35.00	0.00	112.42	100.27
VM-008f	Max WS	TR200d36B252SC2b	37.50	35.00	0.00	82.92	85.87
VM-008f	Max WS	TR030d18B250SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d24B250SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B250SC2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B250Sc2b	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d18B250Sc2b	37.41	35.00	0.00	82.92	78.92
VM-008f	Max WS	TR200d24B250SC2b	37.70	35.00	0.00	112.42	108.84
VM-008f	Max WS	TR200d36B250Sc2b	37.23	35.00	0.00	82.92	63.45
VM-008f	Max WS	TR030d18B250ARSC	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d24B250ARSC	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR030d36B250ARSC	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d12B250ARSC	35.00	35.00	0.00	0.46	0.00
VM-008f	Max WS	TR200d18B250ARSC	37.46	35.00	0.00	82.92	82.71
VM-008f	Max WS	TR200d24B250ARSC	37.73	35.00	0.74	112.42	112.30
VM-008f	Max WS	TR200d36B250ARSC	37.23	35.00	0.00	82.92	63.45
VM-008g	Max WS	TR030d12B252	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d18B252	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d24B252	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B252	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B252	37.10	33.50	2.83	692.52	1388.73
VM-008g	Max WS	TR200d18B252	37.74	33.50	-0.92	694.45	1831.83

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008g	Max WS	TR200d24B252	38.03	33.50	4.87	697.26	2034.71
VM-008g	Max WS	TR200d36B252	37.60	33.50	-5.10	694.45	1732.35
VM-008g	Max WS	TR030d12B250	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d18B250	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d24B250	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B250	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B250	36.86	33.50	-0.44	690.30	1220.60
VM-008g	Max WS	TR200d18B250	37.54	33.50	4.18	694.45	1690.23
VM-008g	Max WS	TR200d24B250	37.80	33.50	-0.90	694.45	1871.63
VM-008g	Max WS	TR200d36B250	37.32	33.50	0.00	692.52	1542.82
VM-008g	Max WS	TR030d12B250AR	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d18B250AR	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d24B250AR	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B250AR	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B250AR	36.87	33.50	-0.48	690.30	1225.65
VM-008g	Max WS	TR200d18B250AR	37.58	33.50	-3.09	694.45	1716.69
VM-008g	Max WS	TR200d24B250AR	37.83	33.50	4.51	694.45	1891.31
VM-008g	Max WS	TR200d36B250AR	37.32	33.50	0.00	692.52	1542.82
VM-008g	Max WS	TR030d24B252SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	Tr200d24B252SC2b	37.89	33.50	4.59	694.45	1936.82
VM-008g	Max WS	TR030D12B250-3)	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	Tr030d12B250SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d12B252SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d18B252SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B252SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B252SC2b	36.96	33.50	-4.92	690.30	1293.19
VM-008g	Max WS	TR200d18B252Sc2b	37.63	33.50	0.00	694.45	1752.03
VM-008g	Max WS	TR200d36B252SC2b	37.50	33.50	-4.98	692.52	1662.93
VM-008g	Max WS	TR030d18B250SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d24B250SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B250SC2b	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B250Sc2b	36.73	33.50	2.38	690.30	1131.39
VM-008g	Max WS	TR200d18B250Sc2b	37.41	33.50	-4.87	692.52	1604.88
VM-008g	Max WS	TR200d24B250SC2b	37.70	33.50	9.51	694.45	1804.74
VM-008g	Max WS	TR200d36B250Sc2b	37.23	33.50	-4.64	692.52	1475.70
VM-008g	Max WS	TR030d18B250ARSC	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d24B250ARSC	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR030d36B250ARSC	33.50	33.50	0.00	3.90	0.00
VM-008g	Max WS	TR200d12B250ARSC	36.74	33.50	0.29	690.30	1135.81
VM-008g	Max WS	TR200d18B250ARSC	37.46	33.50	-4.93	692.52	1636.54
VM-008g	Max WS	TR200d24B250ARSC	37.73	33.50	4.36	694.45	1826.54
VM-008g	Max WS	TR200d36B250ARSC	37.23	33.50	-4.64	692.52	1475.70
VM-008h	Max WS	TR030d12B252	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d18B252	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d24B252	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B252	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B252	37.10	34.18	0.16	84.28	134.95
VM-008h	Max WS	TR200d18B252	37.74	34.18	-2.65	87.70	190.45
VM-008h	Max WS	TR200d24B252	38.03	34.18	-2.82	88.14	216.10
VM-008h	Max WS	TR200d36B252	37.60	34.18	0.00	87.30	177.89
VM-008h	Max WS	TR030d12B250	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d18B250	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d24B250	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B250	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B250	36.86	34.18	-0.86	80.18	114.72
VM-008h	Max WS	TR200d18B250	37.54	34.18	-2.53	87.30	172.62
VM-008h	Max WS	TR200d24B250	37.80	34.18	-2.69	87.70	195.47
VM-008h	Max WS	TR200d36B250	37.32	34.18	0.00	86.82	154.07
VM-008h	Max WS	TR030d12B250AR	34.18	34.18	0.00	0.28	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008h	Max WS	TR030d18B250AR	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d24B250AR	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B250AR	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B250AR	36.87	34.18	-0.82	80.18	115.31
VM-008h	Max WS	TR200d18B250AR	37.58	34.18	0.00	87.30	175.92
VM-008h	Max WS	TR200d24B250AR	37.83	34.18	-2.72	87.70	197.96
VM-008h	Max WS	TR200d36B250AR	37.32	34.18	0.00	86.82	154.07
VM-008h	Max WS	TR030d24B252SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	Tr200d24B252SC2b	37.89	34.18	-2.74	87.70	203.71
VM-008h	Max WS	TR030D12B250-3)	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	Tr030d12B250SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d12B252SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d18B252SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B252SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B252SC2b	36.96	34.18	1.49	84.28	123.29
VM-008h	Max WS	TR200d18B252Sc2b	37.63	34.18	0.00	87.30	180.37
VM-008h	Max WS	TR200d36B252SC2b	37.50	34.18	0.00	87.30	169.16
VM-008h	Max WS	TR030d18B250SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d24B250SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B250SC2b	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B250Sc2b	36.73	34.18	0.00	80.18	104.38
VM-008h	Max WS	TR200d18B250Sc2b	37.41	34.18	0.00	86.82	161.85
VM-008h	Max WS	TR200d24B250SC2b	37.70	34.18	-2.63	87.70	187.03
VM-008h	Max WS	TR200d36B250Sc2b	37.23	34.18	-2.33	86.82	145.66
VM-008h	Max WS	TR030d18B250ARSC	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d24B250ARSC	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR030d36B250ARSC	34.18	34.18	0.00	0.28	0.00
VM-008h	Max WS	TR200d12B250ARSC	36.74	34.18	0.72	80.18	104.90
VM-008h	Max WS	TR200d18B250ARSC	37.46	34.18	-2.48	87.30	165.84
VM-008h	Max WS	TR200d24B250ARSC	37.73	34.18	-2.67	87.70	189.78
VM-008h	Max WS	TR200d36B250ARSC	37.23	34.18	0.00	86.82	145.66
VM-008i	Max WS	TR030d12B252	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d18B252	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d24B252	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B252	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B252	37.10	33.64	4.49	152.52	311.28
VM-008i	Max WS	TR200d18B252	37.74	33.64	-7.96	152.52	408.82
VM-008i	Max WS	TR200d24B252	38.03	33.64	-2.82	152.52	453.36
VM-008i	Max WS	TR200d36B252	37.60	33.64	-5.13	152.56	386.97
VM-008i	Max WS	TR030d12B250	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d18B250	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d24B250	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B250	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B250	36.86	33.64	2.07	152.52	274.19
VM-008i	Max WS	TR200d18B250	37.54	33.64	2.53	152.56	377.72
VM-008i	Max WS	TR200d24B250	37.80	33.64	-8.06	152.52	417.56
VM-008i	Max WS	TR200d36B250	37.32	33.64	-4.79	152.33	345.28
VM-008i	Max WS	TR030d12B250AR	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d18B250AR	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d24B250AR	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B250AR	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B250AR	36.87	33.64	6.21	152.52	275.30
VM-008i	Max WS	TR200d18B250AR	37.58	33.64	-5.11	152.56	383.53
VM-008i	Max WS	TR200d24B250AR	37.83	33.64	2.72	152.52	421.89
VM-008i	Max WS	TR200d36B250AR	37.32	33.64	-4.79	152.33	345.28
VM-008i	Max WS	TR030d24B252SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	Tr200d24B252SC2b	37.89	33.64	-2.74	152.52	431.88
VM-008i	Max WS	TR030D12B250-3)	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	Tr030d12B250SC2b	33.64	33.64	0.00	0.04	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008i	Max WS	TR030d12B252SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d18B252SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B252SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B252SC2b	36.96	33.64	4.29	152.52	290.27
VM-008i	Max WS	TR200d18B252Sc2b	37.63	33.64	0.00	152.56	391.30
VM-008i	Max WS	TR200d36B252SC2b	37.50	33.64	-10.02	152.56	371.72
VM-008i	Max WS	TR030d18B250SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d24B250SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B250SC2b	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B250Sc2b	36.73	33.64	0.00	152.52	254.57
VM-008i	Max WS	TR200d18B250Sc2b	37.41	33.64	-9.81	152.56	358.93
VM-008i	Max WS	TR200d24B250SC2b	37.70	33.64	13.15	152.52	402.87
VM-008i	Max WS	TR200d36B250Sc2b	37.23	33.64	2.33	152.33	330.47
VM-008i	Max WS	TR030d18B250ARSC	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d24B250ARSC	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR030d36B250ARSC	33.64	33.64	0.00	0.04	0.00
VM-008i	Max WS	TR200d12B250ARSC	36.74	33.64	0.00	152.52	255.54
VM-008i	Max WS	TR200d18B250ARSC	37.46	33.64	2.48	152.56	365.86
VM-008i	Max WS	TR200d24B250ARSC	37.73	33.64	2.67	152.52	407.66
VM-008i	Max WS	TR200d36B250ARSC	37.23	33.64	-9.31	152.33	330.51
VM-008I	Max WS	TR030d12B252	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d18B252	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d24B252	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d36B252	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR200d12B252	37.10	33.60	-2.73	327.96	570.38
VM-008I	Max WS	TR200d18B252	37.74	33.60	7.36	328.64	780.09
VM-008I	Max WS	TR200d24B252	38.03	33.60	0.00	328.89	876.20
VM-008I	Max WS	TR200d36B252	37.60	33.60	7.13	327.92	733.01
VM-008I	Max WS	TR030d12B250	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d18B250	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d24B250	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d36B250	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR200d12B250	36.86	33.60	-2.50	327.05	490.83
VM-008I	Max WS	TR200d18B250	37.54	33.60	0.00	327.92	713.22
VM-008I	Max WS	TR200d24B250	37.80	33.60	7.46	328.64	798.92
VM-008I	Max WS	TR200d36B250	37.32	33.60	0.00	327.96	643.45
VM-008I	Max WS	TR030d12B250AR	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d18B250AR	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d24B250AR	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d36B250AR	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR200d12B250AR	36.87	33.60	-2.50	327.05	493.22
VM-008I	Max WS	TR200d18B250AR	37.58	33.60	-1.39	327.92	725.71
VM-008I	Max WS	TR200d24B250AR	37.83	33.60	0.00	328.64	808.34
VM-008I	Max WS	TR200d36B250AR	37.32	33.60	0.00	327.96	643.45
VM-008I	Max WS	TR030d24B252SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	Tr200d24B252SC2b	37.89	33.60	0.00	328.89	829.88
VM-008I	Max WS	TR030D12B250-3)	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	Tr030d12B250SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d12B252SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d18B252SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d36B252SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR200d12B252SC2b	36.96	33.60	-4.29	327.05	525.32
VM-008I	Max WS	TR200d18B252Sc2b	37.63	33.60	0.00	328.64	742.42
VM-008I	Max WS	TR200d36B252SC2b	37.50	33.60	6.96	327.92	700.23
VM-008I	Max WS	TR030d18B250SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d24B250SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR030d36B250SC2b	33.60	33.60	0.00	0.08	0.00
VM-008I	Max WS	TR200d12B250Sc2b	36.73	33.60	0.98	320.52	449.45
VM-008I	Max WS	TR200d18B250Sc2b	37.41	33.60	6.81	327.92	672.74

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-008l	Max WS	TR200d24B250SC2b	37.70	33.60	-7.30	328.64	767.47
VM-008l	Max WS	TR200d36B250Sc2b	37.23	33.60	1.82	327.96	611.56
VM-008l	Max WS	TR030d18B250ARSC	33.60	33.60	0.00	0.08	0.00
VM-008l	Max WS	TR030d24B250ARSC	33.60	33.60	0.00	0.08	0.00
VM-008l	Max WS	TR030d36B250ARSC	33.60	33.60	0.00	0.08	0.00
VM-008l	Max WS	TR200d12B250ARSC	36.74	33.60	0.98	320.52	451.50
VM-008l	Max WS	TR200d18B250ARSC	37.46	33.60	1.93	327.92	687.73
VM-008l	Max WS	TR200d24B250ARSC	37.73	33.60	0.00	328.64	777.68
VM-008l	Max WS	TR200d36B250ARSC	37.23	33.60	6.48	327.96	611.56
VM-009a	Max WS	TR030d12B252	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d18B252	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d24B252	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B252	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B252	36.34	31.80	58.02	1041.08	710.98
VM-009a	Max WS	TR200d18B252	36.77	31.80	85.13	1255.52	1186.65
VM-009a	Max WS	TR200d24B252	36.84	31.80	84.69	1255.52	1280.40
VM-009a	Max WS	TR200d36B252	35.93	31.80	34.68	685.45	346.19
VM-009a	Max WS	TR030d12B250	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d18B250	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d24B250	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B250	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B250	36.19	31.80	62.55	889.31	560.17
VM-009a	Max WS	TR200d18B250	36.55	31.80	55.41	1164.86	934.22
VM-009a	Max WS	TR200d24B250	36.59	31.80	69.42	1164.86	977.18
VM-009a	Max WS	TR200d36B250	35.48	31.80	7.61	245.95	103.90
VM-009a	Max WS	TR030d12B250AR	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d18B250AR	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d24B250AR	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B250AR	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B250AR	36.20	31.80	63.88	889.31	569.66
VM-009a	Max WS	TR200d18B250AR	36.61	31.80	78.18	1164.86	1003.10
VM-009a	Max WS	TR200d24B250AR	36.63	31.80	74.93	1164.86	1029.37
VM-009a	Max WS	TR200d36B250AR	35.48	31.80	7.61	245.95	103.90
VM-009a	Max WS	TR030d24B252SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	Tr200d24B252SC2b	36.88	31.80	77.80	1255.52	1334.75
VM-009a	Max WS	TR030D12B250-3)	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	Tr030d12B250SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d12B252SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d18B252SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B252SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B252SC2b	36.33	31.80	56.59	1041.08	696.70
VM-009a	Max WS	TR200d18B252Sc2b	36.77	31.80	84.19	1255.52	1193.54
VM-009a	Max WS	TR200d36B252SC2b	35.97	31.80	36.98	685.45	372.31
VM-009a	Max WS	TR030d18B250SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d24B250SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B250SC2b	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B250Sc2b	36.17	31.80	62.14	889.31	543.10
VM-009a	Max WS	TR200d18B250Sc2b	36.55	31.80	56.05	1164.86	935.28
VM-009a	Max WS	TR200d24B250SC2b	36.60	31.80	70.17	1164.86	997.06
VM-009a	Max WS	TR200d36B250Sc2b	35.54	31.80	9.74	456.44	124.08
VM-009a	Max WS	TR030d18B250ARSC	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d24B250ARSC	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR030d36B250ARSC	31.80	31.80	0.00	0.71	0.00
VM-009a	Max WS	TR200d12B250ARSC	36.18	31.80	63.53	889.31	552.04
VM-009a	Max WS	TR200d18B250ARSC	36.61	31.80	80.13	1164.86	1002.74
VM-009a	Max WS	TR200d24B250ARSC	36.65	31.80	76.77	1164.86	1045.35
VM-009a	Max WS	TR200d36B250ARSC	35.54	31.80	9.73	456.44	123.94
VM-009b	Max WS	TR030d12B252	28.90	28.90	0.00	0.36	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-009b	Max WS	TR030d18B252	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B252	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B252	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B252	36.33	28.90	-0.35	205.84	243.14
VM-009b	Max WS	TR200d18B252	36.77	28.90	6.64	228.74	336.84
VM-009b	Max WS	TR200d24B252	36.84	28.90	6.99	228.74	353.92
VM-009b	Max WS	TR200d36B252	35.82	28.90	0.52	166.44	151.54
VM-009b	Max WS	TR030d12B250	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d18B250	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B250	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B250	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B250	36.16	28.90	0.27	187.08	211.44
VM-009b	Max WS	TR200d18B250	36.54	28.90	14.56	217.34	286.98
VM-009b	Max WS	TR200d24B250	36.59	28.90	5.79	217.34	297.78
VM-009b	Max WS	TR200d36B250	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d12B250AR	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d18B250AR	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B250AR	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B250AR	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B250AR	36.18	28.90	-0.24	187.08	213.55
VM-009b	Max WS	TR200d18B250AR	36.61	28.90	6.54	217.34	302.55
VM-009b	Max WS	TR200d24B250AR	36.63	28.90	5.17	217.34	307.58
VM-009b	Max WS	TR200d36B250AR	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B252SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	Tr200d24B252SC2b	36.88	28.90	0.00	228.74	363.89
VM-009b	Max WS	TR030D12B250-3)	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	Tr030d12B250SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d12B252SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d18B252SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B252SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B252SC2b	36.31	28.90	0.15	205.84	240.38
VM-009b	Max WS	TR200d18B252Sc2b	36.77	28.90	7.86	228.74	338.02
VM-009b	Max WS	TR200d36B252SC2b	35.88	28.90	0.00	166.44	161.13
VM-009b	Max WS	TR030d18B250SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B250SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B250SC2b	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B250Sc2b	36.14	28.90	0.40	187.08	206.53
VM-009b	Max WS	TR200d18B250Sc2b	36.54	28.90	14.86	217.34	287.05
VM-009b	Max WS	TR200d24B250SC2b	36.60	28.90	5.43	217.34	301.49
VM-009b	Max WS	TR200d36B250Sc2b	34.51	28.90	0.05	42.73	10.06
VM-009b	Max WS	TR030d18B250ARSC	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d24B250ARSC	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR030d36B250ARSC	28.90	28.90	0.00	0.36	0.00
VM-009b	Max WS	TR200d12B250ARSC	36.15	28.90	0.53	187.08	208.53
VM-009b	Max WS	TR200d18B250ARSC	36.61	28.90	4.68	217.34	302.55
VM-009b	Max WS	TR200d24B250ARSC	36.65	28.90	5.45	217.34	310.56
VM-009b	Max WS	TR200d36B250ARSC	34.51	28.90	0.05	42.73	9.96
VM-009c	Max WS	TR030d12B252	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B252	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B252	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B252	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR200d12B252	36.25	28.80	11.36	259.95	241.13
VM-009c	Max WS	TR200d18B252	36.77	28.80	-0.87	406.02	444.04
VM-009c	Max WS	TR200d24B252	36.84	28.80	-0.92	406.02	474.36
VM-009c	Max WS	TR200d36B252	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d12B250	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B250	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B250	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B250	28.80	28.80	0.00	0.63	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-009c	Max WS	TR200d12B250	33.78	28.80	2.12	28.33	47.01
VM-009c	Max WS	TR200d18B250	36.54	28.80	9.80	403.30	351.68
VM-009c	Max WS	TR200d24B250	36.59	28.80	-0.01	403.30	371.84
VM-009c	Max WS	TR200d36B250	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d12B250AR	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B250AR	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B250AR	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B250AR	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR200d12B250AR	34.22	28.80	2.59	30.45	59.99
VM-009c	Max WS	TR200d18B250AR	36.61	28.80	0.76	403.30	380.69
VM-009c	Max WS	TR200d24B250AR	36.63	28.80	-0.78	403.30	390.03
VM-009c	Max WS	TR200d36B250AR	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B252SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	Tr200d24B252SC2b	36.88	28.80	0.00	406.02	491.94
VM-009c	Max WS	TR030D12B250-3)	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	Tr030d12B250SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d12B252SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B252SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B252SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR200d12B252SC2b	36.22	28.80	10.39	259.95	234.39
VM-009c	Max WS	TR200d18B252Sc2b	36.77	28.80	0.00	406.02	446.15
VM-009c	Max WS	TR200d36B252SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B250SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B250SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B250SC2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR200d12B250Sc2b	32.79	28.80	1.27	22.85	22.28
VM-009c	Max WS	TR200d18B250Sc2b	36.54	28.80	9.98	403.30	351.80
VM-009c	Max WS	TR200d24B250SC2b	36.60	28.80	-0.01	403.30	378.73
VM-009c	Max WS	TR200d36B250Sc2b	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d18B250ARSC	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d24B250ARSC	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR030d36B250ARSC	28.80	28.80	0.00	0.63	0.00
VM-009c	Max WS	TR200d12B250ARSC	33.22	28.80	1.64	24.40	32.30
VM-009c	Max WS	TR200d18B250ARSC	36.61	28.80	1.53	403.30	380.57
VM-009c	Max WS	TR200d24B250ARSC	36.65	28.80	-0.79	403.30	395.57
VM-009c	Max WS	TR200d36B250ARSC	28.80	28.80	0.00	0.63	0.00
VM-010a	Max WS	TR030d12B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d36B252	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d12B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d36B250	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d12B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250AR	47.00	47.00	0.00	0.75	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010a	Max WS	TR200d36B250AR	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	Tr200d24B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030D12B250-3)	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	Tr030d12B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d12B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B252Sc2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d36B252SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B250Sc2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B250Sc2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250SC2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d36B250Sc2b	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d18B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d24B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR030d36B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d12B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d18B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d24B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010a	Max WS	TR200d36B250ARSC	47.00	47.00	0.00	0.75	0.00
VM-010b	Max WS	TR030d12B252	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	TR030d18B252	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B252	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B252	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B252	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B252	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d24B252	44.27	43.10	0.31	83.66	18.55
VM-010b	Max WS	TR200d36B252	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d12B250	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	TR030d18B250	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B250	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B250	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B250	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B250	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d24B250	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d36B250	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d12B250AR	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	TR030d18B250AR	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B250AR	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B250AR	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B250AR	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B250AR	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d24B250AR	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d36B250AR	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B252SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	Tr200d24B252SC2b	44.27	43.10	0.31	83.66	18.55
VM-010b	Max WS	TR030D12B250-3)	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	Tr030d12B250SC2b	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	TR030d12B252SC2b	44.53	43.10	0.73	113.46	40.41
VM-010b	Max WS	TR030d18B252SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B252SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B252SC2b	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B252Sc2b	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d36B252SC2b	43.10	43.10	0.00	4.93	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010b	Max WS	TR030d18B250SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B250SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B250SC2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B250Sc2b	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B250Sc2b	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d24B250SC2b	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d36B250Sc2b	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d18B250ARSC	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d24B250ARSC	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR030d36B250ARSC	43.10	43.10	0.00	4.93	0.00
VM-010b	Max WS	TR200d12B250ARSC	44.76	43.10	0.00	137.19	67.03
VM-010b	Max WS	TR200d18B250ARSC	44.61	43.10	0.00	113.46	49.85
VM-010b	Max WS	TR200d24B250ARSC	44.27	43.10	0.31	83.66	18.57
VM-010b	Max WS	TR200d36B250ARSC	43.10	43.10	0.00	4.93	0.00
VM-010c	Max WS	TR030d12B252	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	TR030d18B252	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B252	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B252	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B252	44.31	41.50	0.04	38.25	63.02
VM-010c	Max WS	TR200d18B252	44.28	41.50	0.08	38.25	61.81
VM-010c	Max WS	TR200d24B252	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d36B252	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d12B250	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	TR030d18B250	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B250	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B250	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B250	44.31	41.50	0.04	38.25	63.02
VM-010c	Max WS	TR200d18B250	44.28	41.50	0.09	38.25	61.81
VM-010c	Max WS	TR200d24B250	43.60	41.50	0.56	33.85	37.61
VM-010c	Max WS	TR200d36B250	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d12B250AR	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	TR030d18B250AR	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B250AR	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B250AR	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B250AR	44.31	41.50	0.04	38.25	63.02
VM-010c	Max WS	TR200d18B250AR	44.28	41.50	0.09	38.25	61.81
VM-010c	Max WS	TR200d24B250AR	43.60	41.50	0.56	33.85	37.61
VM-010c	Max WS	TR200d36B250AR	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B252SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	Tr200d24B252SC2b	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR030D12B250-3)	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	Tr030d12B250SC2b	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	TR030d12B252SC2b	43.41	41.50	1.08	32.57	31.50
VM-010c	Max WS	TR030d18B252SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B252SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B252SC2b	44.31	41.50	0.04	38.25	63.02
VM-010c	Max WS	TR200d18B252Sc2b	44.28	41.50	0.09	38.25	61.81
VM-010c	Max WS	TR200d36B252SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d18B250SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B250SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B250SC2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B250Sc2b	44.31	41.50	0.04	38.25	63.02
VM-010c	Max WS	TR200d18B250Sc2b	44.28	41.50	0.08	38.25	61.81
VM-010c	Max WS	TR200d24B250SC2b	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d36B250Sc2b	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d18B250ARSC	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d24B250ARSC	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR030d36B250ARSC	41.50	41.50	0.00	2.65	0.00
VM-010c	Max WS	TR200d12B250ARSC	44.31	41.50	0.04	38.25	63.02

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010c	Max WS	TR200d18B250ARSC	44.28	41.50	0.08	38.25	61.81
VM-010c	Max WS	TR200d24B250ARSC	43.60	41.50	0.56	33.85	37.62
VM-010c	Max WS	TR200d36B250ARSC	41.50	41.50	0.00	2.65	0.00
VM-010d	Max WS	TR030d12B252	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	TR030d18B252	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d24B252	44.05	41.80	0.53	19.44	22.71
VM-010d	Max WS	TR030d36B252	43.83	41.80	0.14	18.21	18.66
VM-010d	Max WS	TR200d12B252	44.24	41.80	0.06	19.44	26.32
VM-010d	Max WS	TR200d18B252	44.21	41.80	0.53	19.44	25.90
VM-010d	Max WS	TR200d24B252	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d36B252	44.09	41.80	-0.04	19.44	23.46
VM-010d	Max WS	TR030d12B250	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	TR030d18B250	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d24B250	44.05	41.80	0.14	19.44	22.71
VM-010d	Max WS	TR030d36B250	43.83	41.80	0.14	18.21	18.66
VM-010d	Max WS	TR200d12B250	44.24	41.80	0.04	19.44	26.32
VM-010d	Max WS	TR200d18B250	44.21	41.80	0.56	19.44	25.90
VM-010d	Max WS	TR200d24B250	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d36B250	44.09	41.80	-0.04	19.44	23.46
VM-010d	Max WS	TR030d12B250AR	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	TR030d18B250AR	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d24B250AR	44.05	41.80	0.14	19.44	22.71
VM-010d	Max WS	TR030d36B250AR	43.83	41.80	0.14	18.21	18.66
VM-010d	Max WS	TR200d12B250AR	44.24	41.80	0.04	19.44	26.32
VM-010d	Max WS	TR200d18B250AR	44.21	41.80	0.56	19.44	25.90
VM-010d	Max WS	TR200d24B250AR	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d36B250AR	44.09	41.80	-0.04	19.44	23.46
VM-010d	Max WS	TR030d24B252SC2b	44.05	41.80	0.02	19.44	22.71
VM-010d	Max WS	Tr200d24B252SC2b	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR030D12B250-3)	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	Tr030d12B250SC2b	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	TR030d12B252SC2b	44.19	41.80	0.01	19.44	25.43
VM-010d	Max WS	TR030d18B252SC2b	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d36B252SC2b	43.83	41.80	0.14	18.21	18.66
VM-010d	Max WS	TR200d12B252SC2b	44.24	41.80	0.06	19.44	26.32
VM-010d	Max WS	TR200d18B252Sc2b	44.21	41.80	0.56	19.44	25.90
VM-010d	Max WS	TR200d36B252SC2b	44.09	41.80	-0.04	19.44	23.46
VM-010d	Max WS	TR030d18B250SC2b	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d24B250SC2b	44.05	41.80	0.29	19.44	22.71
VM-010d	Max WS	TR030d36B250SC2b	43.83	41.80	0.16	18.21	18.66
VM-010d	Max WS	TR200d12B250Sc2b	44.24	41.80	0.04	19.44	26.32
VM-010d	Max WS	TR200d18B250Sc2b	44.21	41.80	0.53	19.44	25.90
VM-010d	Max WS	TR200d24B250SC2b	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d36B250Sc2b	44.09	41.80	-0.04	19.44	23.46
VM-010d	Max WS	TR030d18B250ARSC	44.13	41.80	0.04	19.44	24.20
VM-010d	Max WS	TR030d24B250ARSC	44.05	41.80	0.29	19.44	22.71
VM-010d	Max WS	TR030d36B250ARSC	43.83	41.80	0.16	18.21	18.66
VM-010d	Max WS	TR200d12B250ARSC	44.24	41.80	0.04	19.44	26.32
VM-010d	Max WS	TR200d18B250ARSC	44.21	41.80	0.53	19.44	25.90
VM-010d	Max WS	TR200d24B250ARSC	44.17	41.80	0.01	19.44	25.10
VM-010d	Max WS	TR200d36B250ARSC	44.09	41.80	-0.04	19.44	23.46
VM-010e	Max WS	TR030d12B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B252	39.01	39.01	0.00	0.97	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010e	Max WS	TR200d36B252	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d12B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d36B250	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d12B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d36B250AR	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	Tr200d24B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030D12B250-3)	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	Tr030d12B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d12B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B252Sc2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d36B252SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B250Sc2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B250Sc2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250SC2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d36B250Sc2b	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d18B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d24B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR030d36B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d12B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d18B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d24B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010e	Max WS	TR200d36B250ARSC	39.01	39.01	0.00	0.97	0.00
VM-010f	Max WS	TR030d12B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d24B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B252	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d12B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d24B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B250	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d12B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B250AR	39.20	39.20	0.00	1.58	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010f	Max WS	TR030d24B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B250AR	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d24B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	Tr200d24B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030D12B250-3)	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	Tr030d12B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d12B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B252Sc2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B252SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d24B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B250Sc2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B250Sc2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250SC2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B250Sc2b	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d18B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d24B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR030d36B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d12B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d18B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d24B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010f	Max WS	TR200d36B250ARSC	39.20	39.20	0.00	1.58	0.00
VM-010g	Max WS	TR030d12B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d18B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B252	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d12B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d18B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B250	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d12B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d18B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B250AR	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	Tr200d24B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030D12B250-3)	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	Tr030d12B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d12B252SC2b	38.50	38.50	0.00	3.19	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010g	Max WS	TR030d18B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B252Sc2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B252SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d18B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B250Sc2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B250Sc2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250SC2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B250Sc2b	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d18B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d24B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR030d36B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d12B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d18B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d24B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010g	Max WS	TR200d36B250ARSC	38.50	38.50	0.00	3.19	0.00
VM-010h	Max WS	TR030d12B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d36B252	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d12B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d36B250	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d12B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d36B250AR	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	Tr200d24B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030D12B250-3)	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	Tr030d12B250SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d12B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B252Sc2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d36B252SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B250SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B250SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B250SC2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B250Sc2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B250Sc2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250SC2b	37.04	37.04	0.00	1.20	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010h	Max WS	TR200d36B250Sc2b	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d18B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d24B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR030d36B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d12B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d18B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d24B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010h	Max WS	TR200d36B250ARSC	37.04	37.04	0.00	1.20	0.00
VM-010i	Max WS	TR030d12B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d24B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B252	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d12B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d24B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B250	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d12B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d24B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B250AR	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d12B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	Tr200d24B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030D12B250-3)	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	Tr030d12B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d12B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B252Sc2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B252SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d24B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B250Sc2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250SC2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B250Sc2b	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d18B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d24B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR030d36B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d12B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d18B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d24B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010i	Max WS	TR200d36B250ARSC	37.80	37.80	0.00	1.20	0.00
VM-010l	Max WS	TR030d12B252	36.70	36.70	0.00	1.37	0.00
VM-010l	Max WS	TR030d18B252	36.70	36.70	0.00	1.37	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010I	Max WS	TR030d24B252	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B252	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B252	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B252	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d24B252	38.41	36.70	0.34	23.76	5.86
VM-010I	Max WS	TR200d36B252	37.72	36.70	0.06	1.37	1.39
VM-010I	Max WS	TR030d12B250	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d18B250	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d24B250	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B250	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B250	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B250	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d24B250	38.40	36.70	0.33	23.76	5.63
VM-010I	Max WS	TR200d36B250	37.55	36.70	0.06	1.37	1.16
VM-010I	Max WS	TR030d12B250AR	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d18B250AR	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d24B250AR	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B250AR	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B250AR	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B250AR	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d24B250AR	38.40	36.70	0.33	23.76	5.63
VM-010I	Max WS	TR200d36B250AR	37.55	36.70	0.06	1.37	1.16
VM-010I	Max WS	TR030d24B252SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	Tr200d24B252SC2b	38.40	36.70	0.33	23.76	5.65
VM-010I	Max WS	TR030D12B250-3)	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	Tr030d12B250SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d12B252SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d18B252SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B252SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B252SC2b	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B252Sc2b	36.70	36.70	0.00	1.37	0.01
VM-010I	Max WS	TR200d36B252SC2b	37.74	36.70	0.06	1.37	1.42
VM-010I	Max WS	TR030d18B250SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d24B250SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B250SC2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B250Sc2b	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B250Sc2b	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d24B250SC2b	38.39	36.70	0.32	23.76	5.50
VM-010I	Max WS	TR200d36B250Sc2b	37.55	36.70	0.06	1.37	1.17
VM-010I	Max WS	TR030d18B250ARSC	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d24B250ARSC	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR030d36B250ARSC	36.70	36.70	0.00	1.37	0.00
VM-010I	Max WS	TR200d12B250ARSC	38.36	36.70	0.36	23.76	4.79
VM-010I	Max WS	TR200d18B250ARSC	36.70	36.70	0.00	1.37	0.01
VM-010I	Max WS	TR200d24B250ARSC	38.39	36.70	0.32	23.76	5.50
VM-010I	Max WS	TR200d36B250ARSC	37.55	36.70	0.06	1.37	1.17
VM-010m	Max WS	TR030d12B252	36.11	35.20	0.82	16.73	4.15
VM-010m	Max WS	TR030d18B252	38.92	35.20	11.44	116.11	171.13
VM-010m	Max WS	TR030d24B252	38.09	35.20	7.53	84.06	87.43
VM-010m	Max WS	TR030d36B252	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B252	39.32	35.20	24.50	130.12	220.30
VM-010m	Max WS	TR200d18B252	39.34	35.20	21.95	130.12	223.72
VM-010m	Max WS	TR200d24B252	39.41	35.20	0.44	130.12	232.48
VM-010m	Max WS	TR200d36B252	39.37	35.20	0.33	130.12	226.53
VM-010m	Max WS	TR030d12B250	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR030d18B250	38.26	35.20	8.59	96.27	101.68
VM-010m	Max WS	TR030d24B250	36.58	35.20	2.14	31.93	15.60
VM-010m	Max WS	TR030d36B250	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B250	39.31	35.20	32.80	130.12	218.96

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010m	Max WS	TR200d18B250	39.34	35.20	21.06	130.12	223.36
VM-010m	Max WS	TR200d24B250	39.40	35.20	2.47	130.12	231.69
VM-010m	Max WS	TR200d36B250	39.36	35.20	0.06	130.12	226.02
VM-010m	Max WS	TR030d12B250AR	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR030d18B250AR	38.26	35.20	8.59	96.27	101.68
VM-010m	Max WS	TR030d24B250AR	36.58	35.20	2.14	31.93	15.60
VM-010m	Max WS	TR030d36B250AR	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B250AR	39.31	35.20	31.39	130.12	219.08
VM-010m	Max WS	TR200d18B250AR	39.34	35.20	21.94	130.12	223.68
VM-010m	Max WS	TR200d24B250AR	39.40	35.20	3.34	130.12	231.69
VM-010m	Max WS	TR200d36B250AR	39.36	35.20	0.06	130.12	226.02
VM-010m	Max WS	TR030d24B252SC2b	36.09	35.20	0.55	16.73	3.81
VM-010m	Max WS	Tr200d24B252SC2b	39.41	35.20	2.74	130.12	232.48
VM-010m	Max WS	TR030D12B250-3)	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	Tr030d12B250SC2b	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR030d12B252SC2b	35.23	35.20	0.02	2.81	0.09
VM-010m	Max WS	TR030d18B252SC2b	38.52	35.20	9.32	106.58	126.94
VM-010m	Max WS	TR030d36B252SC2b	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B252SC2b	39.32	35.20	21.01	130.12	220.90
VM-010m	Max WS	TR200d18B252Sc2b	39.35	35.20	22.41	130.12	224.31
VM-010m	Max WS	TR200d36B252SC2b	39.37	35.20	0.99	130.12	226.97
VM-010m	Max WS	TR030d18B250SC2b	37.53	35.20	5.53	49.63	52.59
VM-010m	Max WS	TR030d24B250SC2b	35.70	35.20	0.28	2.81	1.40
VM-010m	Max WS	TR030d36B250SC2b	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B250Sc2b	39.31	35.20	30.77	130.12	219.43
VM-010m	Max WS	TR200d18B250Sc2b	39.35	35.20	16.72	130.12	224.03
VM-010m	Max WS	TR200d24B250SC2b	39.40	35.20	14.29	130.12	231.25
VM-010m	Max WS	TR200d36B250Sc2b	39.36	35.20	1.27	130.12	226.41
VM-010m	Max WS	TR030d18B250ARSC	37.53	35.20	5.53	49.63	52.59
VM-010m	Max WS	TR030d24B250ARSC	35.70	35.20	0.28	2.81	1.40
VM-010m	Max WS	TR030d36B250ARSC	35.20	35.20	0.00	2.81	0.00
VM-010m	Max WS	TR200d12B250ARSC	39.31	35.20	31.48	130.12	219.43
VM-010m	Max WS	TR200d18B250ARSC	39.35	35.20	17.47	130.12	224.35
VM-010m	Max WS	TR200d24B250ARSC	39.40	35.20	14.68	130.12	231.25
VM-010m	Max WS	TR200d36B250ARSC	39.36	35.20	1.27	130.12	226.41
VM-010n	Max WS	TR030d12B252	42.11	38.74	8.80	138.59	289.03
VM-010n	Max WS	TR030d18B252	41.61	38.74	4.66	134.95	221.13
VM-010n	Max WS	TR030d24B252	40.67	38.74	1.55	120.53	98.04
VM-010n	Max WS	TR030d36B252	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B252	43.00	38.74	25.34	143.98	414.34
VM-010n	Max WS	TR200d18B252	42.83	38.74	19.25	142.77	390.40
VM-010n	Max WS	TR200d24B252	42.74	38.74	13.01	141.49	377.66
VM-010n	Max WS	TR200d36B252	42.18	38.74	2.78	138.59	299.54
VM-010n	Max WS	TR030d12B250	42.11	38.74	8.80	138.59	289.07
VM-010n	Max WS	TR030d18B250	41.61	38.74	4.66	134.95	221.17
VM-010n	Max WS	TR030d24B250	40.67	38.74	1.55	120.53	98.08
VM-010n	Max WS	TR030d36B250	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B250	43.00	38.74	21.80	143.98	414.25
VM-010n	Max WS	TR200d18B250	42.83	38.74	19.24	142.77	390.40
VM-010n	Max WS	TR200d24B250	42.74	38.74	13.24	141.49	377.75
VM-010n	Max WS	TR200d36B250	42.18	38.74	2.78	138.59	299.46
VM-010n	Max WS	TR030d12B250AR	42.11	38.74	8.80	138.59	289.07
VM-010n	Max WS	TR030d18B250AR	41.61	38.74	4.66	134.95	221.17
VM-010n	Max WS	TR030d24B250AR	40.67	38.74	1.55	120.53	98.08
VM-010n	Max WS	TR030d36B250AR	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B250AR	43.00	38.74	21.80	143.98	414.25
VM-010n	Max WS	TR200d18B250AR	42.83	38.74	19.28	142.77	390.40
VM-010n	Max WS	TR200d24B250AR	42.74	38.74	13.24	141.49	377.75
VM-010n	Max WS	TR200d36B250AR	42.18	38.74	2.78	138.59	299.46

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010n	Max WS	TR030d24B252SC2b	40.67	38.74	1.55	120.53	98.00
VM-010n	Max WS	Tr200d24B252SC2b	42.74	38.74	13.80	141.49	377.70
VM-010n	Max WS	TR030D12B250-3)	42.11	38.74	8.80	138.59	289.07
VM-010n	Max WS	Tr030d12B250SC2b	42.11	38.74	8.80	138.59	289.07
VM-010n	Max WS	TR030d12B252SC2b	42.11	38.74	8.80	138.59	289.07
VM-010n	Max WS	TR030d18B252SC2b	41.61	38.74	4.66	134.95	221.13
VM-010n	Max WS	TR030d36B252SC2b	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B252SC2b	43.00	38.74	21.96	143.98	414.25
VM-010n	Max WS	TR200d18B252Sc2b	42.83	38.74	19.47	142.77	390.40
VM-010n	Max WS	TR200d36B252SC2b	42.18	38.74	2.78	138.59	299.54
VM-010n	Max WS	TR030d18B250SC2b	41.61	38.74	4.66	134.95	221.17
VM-010n	Max WS	TR030d24B250SC2b	40.67	38.74	1.55	120.53	98.08
VM-010n	Max WS	TR030d36B250SC2b	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B250Sc2b	43.00	38.74	20.94	143.98	414.29
VM-010n	Max WS	TR200d18B250Sc2b	42.83	38.74	19.74	142.77	390.45
VM-010n	Max WS	TR200d24B250SC2b	42.74	38.74	13.42	141.49	377.75
VM-010n	Max WS	TR200d36B250SC2b	42.18	38.74	2.78	138.59	299.46
VM-010n	Max WS	TR030d18B250ARSC	41.61	38.74	4.66	134.95	221.17
VM-010n	Max WS	TR030d24B250ARSC	40.67	38.74	1.55	120.53	98.08
VM-010n	Max WS	TR030d36B250ARSC	38.74	38.74	0.00	1.36	0.00
VM-010n	Max WS	TR200d12B250ARSC	43.00	38.74	20.94	143.98	414.29
VM-010n	Max WS	TR200d18B250ARSC	42.83	38.74	19.42	142.77	390.36
VM-010n	Max WS	TR200d24B250ARSC	42.74	38.74	13.42	141.49	377.75
VM-010n	Max WS	TR200d36B250ARSC	42.18	38.74	2.78	138.59	299.46
VM-010o	Max WS	TR030d12B252	40.33	39.10	1.03	36.17	15.37
VM-010o	Max WS	TR030d18B252	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d24B252	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B252	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B252	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B252	41.87	39.10	3.71	127.15	154.25
VM-010o	Max WS	TR200d24B252	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d36B252	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d12B250	40.33	39.10	1.03	36.17	15.31
VM-010o	Max WS	TR030d18B250	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d24B250	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B250	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B250	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B250	41.87	39.10	3.71	127.15	154.29
VM-010o	Max WS	TR200d24B250	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d36B250	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d12B250AR	40.33	39.10	1.03	36.17	15.31
VM-010o	Max WS	TR030d18B250AR	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d24B250AR	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B250AR	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B250AR	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B250AR	41.87	39.10	3.71	127.15	154.29
VM-010o	Max WS	TR200d24B250AR	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d36B250AR	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d24B252SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	Tr200d24B252SC2b	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR030D12B250-3)	40.33	39.10	1.03	36.17	15.33
VM-010o	Max WS	Tr030d12B250SC2b	40.33	39.10	1.03	36.17	15.33
VM-010o	Max WS	TR030d12B252SC2b	40.33	39.10	1.03	36.17	15.37
VM-010o	Max WS	TR030d18B252SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B252SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B252SC2b	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B252Sc2b	41.87	39.10	3.71	127.15	154.29
VM-010o	Max WS	TR200d36B252SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d18B250SC2b	39.10	39.10	0.00	1.57	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-010o	Max WS	TR030d24B250SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B250SC2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B250Sc2b	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B250Sc2b	41.87	39.10	3.71	127.15	154.25
VM-010o	Max WS	TR200d24B250SC2b	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d36B250Sc2b	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d18B250ARSC	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d24B250ARSC	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR030d36B250ARSC	39.10	39.10	0.00	1.57	0.00
VM-010o	Max WS	TR200d12B250ARSC	43.22	39.10	3.25	149.72	344.08
VM-010o	Max WS	TR200d18B250ARSC	41.87	39.10	3.71	127.15	154.25
VM-010o	Max WS	TR200d24B250ARSC	39.42	39.10	0.01	1.57	0.51
VM-010o	Max WS	TR200d36B250ARSC	39.10	39.10	0.00	1.57	0.00
VM-011a	Max WS	TR030d12B252	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d18B252	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d24B252	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B252	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B252	36.34	31.20	-5.57	221.67	318.65
VM-011a	Max WS	TR200d18B252	36.76	31.20	-2.94	223.86	413.51
VM-011a	Max WS	TR200d24B252	36.84	31.20	-5.28	223.86	430.23
VM-011a	Max WS	TR200d36B252	35.82	31.20	-6.90	218.29	206.31
VM-011a	Max WS	TR030d12B250	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d18B250	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d24B250	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B250	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B250	36.16	31.20	-4.07	220.70	280.89
VM-011a	Max WS	TR200d18B250	36.55	31.20	2.39	222.94	366.28
VM-011a	Max WS	TR200d24B250	36.58	31.20	1.08	222.94	373.95
VM-011a	Max WS	TR200d36B250	34.59	31.20	0.27	51.21	19.42
VM-011a	Max WS	TR030d12B250AR	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d18B250AR	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d24B250AR	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B250AR	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B250AR	36.18	31.20	-3.63	220.70	283.32
VM-011a	Max WS	TR200d18B250AR	36.61	31.20	5.87	222.94	378.98
VM-011a	Max WS	TR200d24B250AR	36.63	31.20	1.45	222.94	383.94
VM-011a	Max WS	TR200d36B250AR	34.59	31.20	0.27	51.21	19.42
VM-011a	Max WS	TR030d24B252SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	Tr200d24B252SC2b	36.88	31.20	0.00	223.86	440.81
VM-011a	Max WS	TR030D12B250-3)	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	Tr030d12B250SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d12B252SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d18B252SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B252SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B252SC2b	36.32	31.20	-4.98	221.67	315.74
VM-011a	Max WS	TR200d18B252Sc2b	36.77	31.20	-7.29	223.86	414.74
VM-011a	Max WS	TR200d36B252SC2b	35.88	31.20	-6.98	218.29	218.82
VM-011a	Max WS	TR030d18B250SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d24B250SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B250SC2b	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B250Sc2b	36.14	31.20	-4.77	220.70	275.04
VM-011a	Max WS	TR200d18B250Sc2b	36.55	31.20	2.54	222.94	366.48
VM-011a	Max WS	TR200d24B250SC2b	36.60	31.20	2.13	222.94	377.90
VM-011a	Max WS	TR200d36B250Sc2b	35.05	31.20	0.53	153.85	61.32
VM-011a	Max WS	TR030d18B250ARSC	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d24B250ARSC	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR030d36B250ARSC	31.20	31.20	0.00	1.01	0.00
VM-011a	Max WS	TR200d12B250ARSC	36.15	31.20	-4.91	220.70	277.46
VM-011a	Max WS	TR200d18B250ARSC	36.61	31.20	6.79	222.94	378.98

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-011a	Max WS	TR200d24B250ARSC	36.64	31.20	1.34	222.94	386.93
VM-011a	Max WS	TR200d36B250ARSC	35.05	31.20	0.53	153.85	61.32
VM-011b	Max WS	TR030d12B252	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d18B252	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d24B252	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B252	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B252	36.39	31.30	30.66	671.87	653.57
VM-011b	Max WS	TR200d18B252	36.74	31.30	43.14	700.74	897.58
VM-011b	Max WS	TR200d24B252	36.82	31.30	60.67	715.10	959.31
VM-011b	Max WS	TR200d36B252	35.87	31.30	15.71	527.73	340.95
VM-011b	Max WS	TR030d12B250	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d18B250	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d24B250	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B250	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B250	36.26	31.30	32.11	671.87	570.01
VM-011b	Max WS	TR200d18B250	36.62	31.30	28.95	700.74	818.13
VM-011b	Max WS	TR200d24B250	36.64	31.30	23.40	700.74	825.82
VM-011b	Max WS	TR200d36B250	35.37	31.30	7.48	264.55	139.87
VM-011b	Max WS	TR030d12B250AR	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d18B250AR	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d24B250AR	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B250AR	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B250AR	36.28	31.30	32.75	671.87	580.87
VM-011b	Max WS	TR200d18B250AR	36.70	31.30	29.25	700.74	874.30
VM-011b	Max WS	TR200d24B250AR	36.68	31.30	24.21	700.74	858.07
VM-011b	Max WS	TR200d36B250AR	35.37	31.30	7.48	264.55	139.87
VM-011b	Max WS	TR030d24B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	Tr200d24B252SC2b	36.88	31.30	71.65	715.10	1001.38
VM-011b	Max WS	TR030D12B250-3)	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	Tr030d12B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d12B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d18B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B252SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B252SC2b	36.38	31.30	29.93	671.87	648.24
VM-011b	Max WS	TR200d18B252Sc2b	36.76	31.30	66.26	715.10	913.76
VM-011b	Max WS	TR200d36B252SC2b	35.92	31.30	16.47	527.73	369.10
VM-011b	Max WS	TR030d18B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d24B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B250SC2b	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B250Sc2b	36.23	31.30	31.62	610.24	553.53
VM-011b	Max WS	TR200d18B250Sc2b	36.63	31.30	29.74	700.74	821.76
VM-011b	Max WS	TR200d24B250SC2b	36.65	31.30	25.62	700.74	835.43
VM-011b	Max WS	TR200d36B250Sc2b	35.44	31.30	8.60	264.55	159.87
VM-011b	Max WS	TR030d18B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d24B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR030d36B250ARSC	31.30	31.30	0.00	0.92	0.00
VM-011b	Max WS	TR200d12B250ARSC	36.25	31.30	32.51	610.24	562.27
VM-011b	Max WS	TR200d18B250ARSC	36.71	31.30	30.13	700.74	879.43
VM-011b	Max WS	TR200d24B250ARSC	36.70	31.30	26.55	700.74	868.32
VM-011b	Max WS	TR200d36B250ARSC	35.44	31.30	8.59	264.55	159.95
VM-011c	Max WS	TR030d12B252	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d18B252	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d24B252	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B252	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B252	35.39	27.60	13.89	413.54	712.68
VM-011c	Max WS	TR200d18B252	36.72	27.60	20.07	726.34	1530.59
VM-011c	Max WS	TR200d24B252	36.82	27.60	1.91	733.75	1607.96
VM-011c	Max WS	TR200d36B252	34.96	27.60	26.88	164.24	581.62

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-011c	Max WS	TR030d12B250	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d18B250	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d24B250	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B250	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B250	33.45	27.60	8.07	118.55	373.14
VM-011c	Max WS	TR200d18B250	36.46	27.60	48.54	706.56	1342.13
VM-011c	Max WS	TR200d24B250	36.52	27.60	24.61	726.34	1386.91
VM-011c	Max WS	TR200d36B250	31.92	27.60	9.90	90.06	214.27
VM-011c	Max WS	TR030d12B250AR	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d18B250AR	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d24B250AR	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B250AR	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B250AR	33.62	27.60	8.69	125.35	393.72
VM-011c	Max WS	TR200d18B250AR	36.53	27.60	29.81	726.34	1394.88
VM-011c	Max WS	TR200d24B250AR	36.57	27.60	27.07	726.34	1421.22
VM-011c	Max WS	TR200d36B250AR	31.92	27.60	9.90	90.06	214.27
VM-011c	Max WS	TR030d24B252SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	Tr200d24B252SC2b	36.88	27.60	0.73	733.75	1651.13
VM-011c	Max WS	TR030D12B250-3)	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	Tr030d12B250SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d12B252SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d18B252SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B252SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B252SC2b	35.43	27.60	17.09	413.54	733.22
VM-011c	Max WS	TR200d18B252Sc2b	36.76	27.60	4.05	733.75	1561.00
VM-011c	Max WS	TR200d36B252SC2b	35.46	27.60	33.52	413.54	743.31
VM-011c	Max WS	TR030d18B250SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d24B250SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B250SC2b	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B250Sc2b	33.05	27.60	7.29	111.07	327.81
VM-011c	Max WS	TR200d18B250Sc2b	36.49	27.60	59.22	706.56	1365.60
VM-011c	Max WS	TR200d24B250SC2b	36.57	27.60	24.72	726.34	1424.54
VM-011c	Max WS	TR200d36B250Sc2b	33.21	27.60	17.21	111.07	344.67
VM-011c	Max WS	TR030d18B250ARSC	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d24B250ARSC	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR030d36B250ARSC	27.60	27.60	0.00	7.19	0.00
VM-011c	Max WS	TR200d12B250ARSC	33.24	27.60	7.87	111.07	348.77
VM-011c	Max WS	TR200d18B250ARSC	36.57	27.60	30.97	726.34	1419.45
VM-011c	Max WS	TR200d24B250ARSC	36.62	27.60	26.91	726.34	1460.41
VM-011c	Max WS	TR200d36B250ARSC	33.21	27.60	17.21	111.07	344.71
VM-011d	Max WS	TR030d12B252	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d18B252	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d24B252	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d36B252	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B252	35.96	28.10	64.50	555.66	1608.16
VM-011d	Max WS	TR200d18B252	36.72	28.10	82.90	655.01	2086.18
VM-011d	Max WS	TR200d24B252	36.82	28.10	73.59	660.29	2155.85
VM-011d	Max WS	TR200d36B252	36.34	28.10	19.72	641.54	1840.17
VM-011d	Max WS	TR030d12B250	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d18B250	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d24B250	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d36B250	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B250	35.58	28.10	65.07	485.81	1409.33
VM-011d	Max WS	TR200d18B250	36.47	28.10	57.66	641.54	1923.28
VM-011d	Max WS	TR200d24B250	36.52	28.10	70.71	655.01	1956.61
VM-011d	Max WS	TR200d36B250	36.14	28.10	30.96	611.32	1714.09
VM-011d	Max WS	TR030d12B250AR	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d18B250AR	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d24B250AR	28.10	28.10	0.00	2.70	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-011d	Max WS	TR030d36B250AR	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B250AR	35.60	28.10	65.35	485.81	1415.99
VM-011d	Max WS	TR200d18B250AR	36.53	28.10	82.14	655.01	1963.79
VM-011d	Max WS	TR200d24B250AR	36.57	28.10	71.29	655.01	1987.55
VM-011d	Max WS	TR200d36B250AR	36.14	28.10	30.96	611.32	1714.09
VM-011d	Max WS	TR030d24B252SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	Tr200d24B252SC2b	36.88	28.10	82.49	660.29	2194.49
VM-011d	Max WS	TR030D12B250-3)	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	Tr030d12B250SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d12B252SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d18B252SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d36B252SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B252SC2b	36.05	28.10	61.32	611.32	1658.75
VM-011d	Max WS	TR200d18B252Sc2b	36.76	28.10	89.69	660.29	2113.59
VM-011d	Max WS	TR200d36B252SC2b	36.40	28.10	18.19	641.54	1881.63
VM-011d	Max WS	TR030d18B250SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d24B250SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d36B250SC2b	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B250Sc2b	35.66	28.10	64.68	485.81	1449.01
VM-011d	Max WS	TR200d18B250Sc2b	36.52	28.10	54.37	655.01	1953.41
VM-011d	Max WS	TR200d24B250SC2b	36.57	28.10	77.41	655.01	1990.55
VM-011d	Max WS	TR200d36B250Sc2b	36.23	28.10	27.93	611.32	1772.23
VM-011d	Max WS	TR030d18B250ARSC	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d24B250ARSC	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR030d36B250ARSC	28.10	28.10	0.00	2.70	0.00
VM-011d	Max WS	TR200d12B250ARSC	35.68	28.10	65.23	485.81	1456.71
VM-011d	Max WS	TR200d18B250ARSC	36.57	28.10	88.75	655.01	1985.96
VM-011d	Max WS	TR200d24B250ARSC	36.62	28.10	78.29	655.01	2022.89
VM-011d	Max WS	TR200d36B250ARSC	36.23	28.10	27.93	611.32	1772.23
VM-012a	Max WS	TR030d12B252	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d18B252	35.33	35.10	0.19	6.75	1.52
VM-012a	Max WS	TR030d24B252	35.10	35.10	0.01	6.75	0.02
VM-012a	Max WS	TR030d36B252	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B252	39.32	35.10	7.27	104.11	259.66
VM-012a	Max WS	TR200d18B252	39.34	35.10	8.59	104.11	262.36
VM-012a	Max WS	TR200d24B252	39.38	35.10	1.33	104.11	265.98
VM-012a	Max WS	TR200d36B252	39.35	35.10	1.66	104.11	262.83
VM-012a	Max WS	TR030d12B250	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d18B250	35.12	35.10	0.03	6.75	0.12
VM-012a	Max WS	TR030d24B250	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d36B250	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B250	39.31	35.10	11.63	104.11	258.49
VM-012a	Max WS	TR200d18B250	39.34	35.10	5.78	104.11	262.14
VM-012a	Max WS	TR200d24B250	39.37	35.10	7.20	104.11	265.25
VM-012a	Max WS	TR200d36B250	39.34	35.10	0.02	104.11	262.30
VM-012a	Max WS	TR030d12B250AR	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d18B250AR	35.12	35.10	0.03	6.75	0.12
VM-012a	Max WS	TR030d24B250AR	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d36B250AR	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B250AR	39.31	35.10	11.52	104.11	258.55
VM-012a	Max WS	TR200d18B250AR	39.34	35.10	5.62	104.11	262.39
VM-012a	Max WS	TR200d24B250AR	39.37	35.10	8.91	104.11	265.25
VM-012a	Max WS	TR200d36B250AR	39.34	35.10	0.02	104.11	262.30
VM-012a	Max WS	TR030d24B252SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	Tr200d24B252SC2b	39.38	35.10	6.93	104.11	266.26
VM-012a	Max WS	TR030D12B250-3)	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	Tr030d12B250SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d12B252SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d18B252SC2b	35.14	35.10	0.06	6.75	0.30

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-012a	Max WS	TR030d36B252SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B252SC2b	39.32	35.10	4.58	104.11	260.14
VM-012a	Max WS	TR200d18B252Sc2b	39.35	35.10	3.45	104.11	262.93
VM-012a	Max WS	TR200d36B252SC2b	39.35	35.10	2.45	104.11	263.31
VM-012a	Max WS	TR030d18B250SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d24B250SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d36B250SC2b	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B250Sc2b	39.31	35.10	8.48	104.11	258.93
VM-012a	Max WS	TR200d18B250Sc2b	39.35	35.10	2.30	104.11	262.68
VM-012a	Max WS	TR200d24B250SC2b	39.37	35.10	4.99	104.11	265.69
VM-012a	Max WS	TR200d36B250Sc2b	39.35	35.10	-0.36	104.11	262.74
VM-012a	Max WS	TR030d18B250ARSC	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d24B250ARSC	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR030d36B250ARSC	35.10	35.10	0.00	6.75	0.00
VM-012a	Max WS	TR200d12B250ARSC	39.31	35.10	8.68	104.11	258.93
VM-012a	Max WS	TR200d18B250ARSC	39.35	35.10	1.80	104.11	262.96
VM-012a	Max WS	TR200d24B250ARSC	39.38	35.10	4.68	104.11	265.75
VM-012a	Max WS	TR200d36B250ARSC	39.35	35.10	-0.36	104.11	262.74
VM-012b	Max WS	TR030d12B252	35.71	32.80	3.82	63.86	20.19
VM-012b	Max WS	TR030d18B252	38.13	32.80	38.68	299.52	628.77
VM-012b	Max WS	TR030d24B252	37.14	32.80	28.73	273.99	344.54
VM-012b	Max WS	TR030d36B252	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B252	39.32	32.80	31.38	320.76	998.27
VM-012b	Max WS	TR200d18B252	39.34	32.80	32.04	320.76	1006.68
VM-012b	Max WS	TR200d24B252	39.38	32.80	9.53	320.76	1017.44
VM-012b	Max WS	TR200d36B252	39.35	32.80	6.59	320.76	1007.56
VM-012b	Max WS	TR030d12B250	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR030d18B250	37.28	32.80	32.24	281.99	383.62
VM-012b	Max WS	TR030d24B250	36.04	32.80	9.44	222.66	70.32
VM-012b	Max WS	TR030d36B250	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B250	39.31	32.80	65.18	320.76	994.75
VM-012b	Max WS	TR200d18B250	39.34	32.80	21.20	320.76	1006.00
VM-012b	Max WS	TR200d24B250	39.37	32.80	36.58	320.76	1015.19
VM-012b	Max WS	TR200d36B250	39.34	32.80	3.65	320.76	1005.90
VM-012b	Max WS	TR030d12B250AR	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR030d18B250AR	37.28	32.80	32.24	281.99	383.62
VM-012b	Max WS	TR030d24B250AR	36.04	32.80	9.44	222.66	70.32
VM-012b	Max WS	TR030d36B250AR	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B250AR	39.31	32.80	62.52	320.76	994.95
VM-012b	Max WS	TR200d18B250AR	39.34	32.80	23.29	320.76	1006.78
VM-012b	Max WS	TR200d24B250AR	39.37	32.80	34.82	320.76	1015.28
VM-012b	Max WS	TR200d36B250AR	39.34	32.80	3.65	320.76	1005.90
VM-012b	Max WS	TR030d24B252SC2b	35.55	32.80	2.00	63.86	10.40
VM-012b	Max WS	Tr200d24B252SC2b	39.38	32.80	29.50	320.76	1018.32
VM-012b	Max WS	TR030D12B250-3)	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	Tr030d12B250SC2b	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR030d12B252SC2b	32.92	32.80	0.04	0.71	0.09
VM-012b	Max WS	TR030d18B252SC2b	37.60	32.80	34.15	287.96	474.04
VM-012b	Max WS	TR030d36B252SC2b	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B252SC2b	39.32	32.80	21.38	320.76	999.74
VM-012b	Max WS	TR200d18B252Sc2b	39.35	32.80	21.76	320.76	1008.44
VM-012b	Max WS	TR200d36B252SC2b	39.35	32.80	6.43	320.76	1009.03
VM-012b	Max WS	TR030d18B250SC2b	36.62	32.80	21.70	254.79	206.94
VM-012b	Max WS	TR030d24B250SC2b	35.51	32.80	1.45	63.86	7.54
VM-012b	Max WS	TR030d36B250SC2b	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B250Sc2b	39.31	32.80	58.55	320.76	995.93
VM-012b	Max WS	TR200d18B250Sc2b	39.35	32.80	15.45	320.76	1007.66
VM-012b	Max WS	TR200d24B250SC2b	39.37	32.80	42.80	320.76	1016.36
VM-012b	Max WS	TR200d36B250Sc2b	39.35	32.80	1.39	320.76	1007.27

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-012b	Max WS	TR030d18B250ARSC	36.62	32.80	21.70	254.79	206.94
VM-012b	Max WS	TR030d24B250ARSC	35.51	32.80	1.45	63.86	7.54
VM-012b	Max WS	TR030d36B250ARSC	32.80	32.80	0.00	0.71	0.00
VM-012b	Max WS	TR200d12B250ARSC	39.31	32.80	61.10	320.76	995.93
VM-012b	Max WS	TR200d18B250ARSC	39.35	32.80	14.23	320.76	1008.54
VM-012b	Max WS	TR200d24B250ARSC	39.37	32.80	37.98	320.76	1016.56
VM-012b	Max WS	TR200d36B250ARSC	39.35	32.80	1.39	320.76	1007.27
VM-012c	Max WS	TR030d12B252	35.29	32.60	0.84	28.61	7.35
VM-012c	Max WS	TR030d18B252	36.70	32.60	10.22	310.32	269.49
VM-012c	Max WS	TR030d24B252	35.76	32.60	2.70	172.33	36.29
VM-012c	Max WS	TR030d36B252	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B252	39.41	32.60	5.89	451.51	1331.41
VM-012c	Max WS	TR200d18B252	39.46	32.60	2.16	451.51	1352.75
VM-012c	Max WS	TR200d24B252	39.46	32.60	1.06	451.51	1354.67
VM-012c	Max WS	TR200d36B252	39.41	32.60	0.42	451.51	1332.10
VM-012c	Max WS	TR030d12B250	33.32	32.60	0.08	0.48	0.35
VM-012c	Max WS	TR030d18B250	35.79	32.60	3.27	172.33	40.28
VM-012c	Max WS	TR030d24B250	35.50	32.60	1.22	28.61	13.25
VM-012c	Max WS	TR030d36B250	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B250	39.40	32.60	7.07	451.51	1328.39
VM-012c	Max WS	TR200d18B250	39.45	32.60	3.38	451.51	1349.86
VM-012c	Max WS	TR200d24B250	39.45	32.60	0.24	451.51	1351.64
VM-012c	Max WS	TR200d36B250	39.40	32.60	0.53	451.51	1325.91
VM-012c	Max WS	TR030d12B250AR	33.32	32.60	0.08	0.48	0.35
VM-012c	Max WS	TR030d18B250AR	35.79	32.60	3.27	172.33	40.28
VM-012c	Max WS	TR030d24B250AR	35.50	32.60	1.22	28.61	13.25
VM-012c	Max WS	TR030d36B250AR	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B250AR	39.40	32.60	7.28	451.51	1328.80
VM-012c	Max WS	TR200d18B250AR	39.45	32.60	2.27	451.51	1352.33
VM-012c	Max WS	TR200d24B250AR	39.45	32.60	0.19	451.51	1352.19
VM-012c	Max WS	TR200d36B250AR	39.40	32.60	0.53	451.51	1325.91
VM-012c	Max WS	TR030d24B252SC2b	35.25	32.60	0.69	28.61	6.29
VM-012c	Max WS	Tr200d24B252SC2b	39.47	32.60	0.57	451.51	1360.18
VM-012c	Max WS	TR030D12B250-3)	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	Tr030d12B250SC2b	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR030d12B252SC2b	34.91	32.60	0.31	6.12	2.03
VM-012c	Max WS	TR030d18B252SC2b	36.07	32.60	4.48	236.30	93.97
VM-012c	Max WS	TR030d36B252SC2b	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B252SC2b	39.42	32.60	7.89	451.51	1334.58
VM-012c	Max WS	TR200d18B252Sc2b	39.47	32.60	2.77	451.51	1357.97
VM-012c	Max WS	TR200d36B252SC2b	39.42	32.60	0.26	451.51	1336.51
VM-012c	Max WS	TR030d18B250SC2b	35.63	32.60	2.05	83.50	24.54
VM-012c	Max WS	TR030d24B250SC2b	35.22	32.60	0.62	14.38	5.73
VM-012c	Max WS	TR030d36B250SC2b	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B250Sc2b	39.41	32.60	8.60	451.51	1331.14
VM-012c	Max WS	TR200d18B250Sc2b	39.46	32.60	3.69	451.51	1355.08
VM-012c	Max WS	TR200d24B250SC2b	39.46	32.60	0.18	451.51	1356.74
VM-012c	Max WS	TR200d36B250Sc2b	39.40	32.60	0.49	451.51	1329.76
VM-012c	Max WS	TR030d18B250ARSC	35.63	32.60	2.05	83.50	24.54
VM-012c	Max WS	TR030d24B250ARSC	35.22	32.60	0.62	14.38	5.73
VM-012c	Max WS	TR030d36B250ARSC	32.60	32.60	0.00	0.48	0.00
VM-012c	Max WS	TR200d12B250ARSC	39.41	32.60	8.46	451.51	1331.69
VM-012c	Max WS	TR200d18B250ARSC	39.47	32.60	3.25	451.51	1357.42
VM-012c	Max WS	TR200d24B250ARSC	39.47	32.60	0.23	451.51	1357.29
VM-012c	Max WS	TR200d36B250ARSC	39.40	32.60	0.49	451.51	1329.76
VM-012d	Max WS	TR030d12B252	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d18B252	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d24B252	35.00	35.00	0.00	1.08	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-012d	Max WS	TR030d36B252	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B252	38.58	35.00	4.18	10.29	13.04
VM-012d	Max WS	TR200d18B252	38.69	35.00	3.77	10.29	14.12
VM-012d	Max WS	TR200d24B252	38.70	35.00	3.00	10.29	14.25
VM-012d	Max WS	TR200d36B252	38.70	35.00	2.82	10.29	14.24
VM-012d	Max WS	TR030d12B250	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d18B250	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d24B250	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d36B250	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B250	38.49	35.00	4.14	8.05	12.09
VM-012d	Max WS	TR200d18B250	38.68	35.00	4.12	10.29	14.09
VM-012d	Max WS	TR200d24B250	38.69	35.00	3.75	10.29	14.15
VM-012d	Max WS	TR200d36B250	38.69	35.00	3.32	10.29	14.15
VM-012d	Max WS	TR030d12B250AR	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d18B250AR	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d24B250AR	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d36B250AR	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B250AR	38.49	35.00	4.15	8.05	12.12
VM-012d	Max WS	TR200d18B250AR	38.68	35.00	4.16	10.29	14.09
VM-012d	Max WS	TR200d24B250AR	38.69	35.00	3.56	10.29	14.16
VM-012d	Max WS	TR200d36B250AR	38.69	35.00	3.32	10.29	14.15
VM-012d	Max WS	TR030d24B252SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	Tr200d24B252SC2b	38.71	35.00	2.50	10.29	14.32
VM-012d	Max WS	TR030D12B250-3)	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	Tr030d12B250SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d12B252SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d18B252SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d36B252SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B252SC2b	38.58	35.00	4.25	10.29	13.03
VM-012d	Max WS	TR200d18B252Sc2b	38.69	35.00	3.87	10.29	14.14
VM-012d	Max WS	TR200d36B252SC2b	38.70	35.00	2.69	10.29	14.24
VM-012d	Max WS	TR030d18B250SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d24B250SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d36B250SC2b	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B250Sc2b	38.48	35.00	4.17	8.05	12.02
VM-012d	Max WS	TR200d18B250Sc2b	38.69	35.00	4.02	10.29	14.10
VM-012d	Max WS	TR200d24B250SC2b	38.69	35.00	3.44	10.29	14.20
VM-012d	Max WS	TR200d36B250Sc2b	38.69	35.00	3.38	10.29	14.14
VM-012d	Max WS	TR030d18B250ARSC	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d24B250ARSC	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR030d36B250ARSC	35.00	35.00	0.00	1.08	0.00
VM-012d	Max WS	TR200d12B250ARSC	38.48	35.00	4.17	8.05	12.05
VM-012d	Max WS	TR200d18B250ARSC	38.69	35.00	4.06	10.29	14.11
VM-012d	Max WS	TR200d24B250ARSC	38.70	35.00	3.45	10.29	14.20
VM-012d	Max WS	TR200d36B250ARSC	38.69	35.00	3.38	10.29	14.14
VM-012e	Max WS	TR030d12B252	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d18B252	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d24B252	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B252	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B252	39.39	35.40	0.52	45.89	84.65
VM-012e	Max WS	TR200d18B252	39.44	35.40	0.21	45.89	87.07
VM-012e	Max WS	TR200d24B252	39.45	35.40	-0.02	45.89	87.27
VM-012e	Max WS	TR200d36B252	39.40	35.40	0.02	45.89	84.93
VM-012e	Max WS	TR030d12B250	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d18B250	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d24B250	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B250	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B250	39.38	35.40	0.54	45.89	84.34
VM-012e	Max WS	TR200d18B250	39.44	35.40	0.14	45.89	86.78

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-012e	Max WS	TR200d24B250	39.44	35.40	0.01	45.89	86.93
VM-012e	Max WS	TR200d36B250	39.38	35.40	-0.01	45.89	84.34
VM-012e	Max WS	TR030d12B250AR	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d18B250AR	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d24B250AR	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B250AR	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B250AR	39.39	35.40	0.51	45.89	84.40
VM-012e	Max WS	TR200d18B250AR	39.44	35.40	0.18	45.89	87.03
VM-012e	Max WS	TR200d24B250AR	39.44	35.40	0.03	45.89	86.99
VM-012e	Max WS	TR200d36B250AR	39.38	35.40	-0.01	45.89	84.34
VM-012e	Max WS	TR030d24B252SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	Tr200d24B252SC2b	39.46	35.40	-0.02	45.89	87.85
VM-012e	Max WS	TR030D12B250-3)	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	Tr030d12B250SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d12B252SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d18B252SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B252SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B252SC2b	39.40	35.40	0.31	45.89	85.08
VM-012e	Max WS	TR200d18B252Sc2b	39.46	35.40	0.17	45.89	87.64
VM-012e	Max WS	TR200d36B252SC2b	39.41	35.40	0.03	45.89	85.35
VM-012e	Max WS	TR030d18B250SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d24B250SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B250SC2b	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B250Sc2b	39.39	35.40	0.80	45.89	84.51
VM-012e	Max WS	TR200d18B250Sc2b	39.45	35.40	0.17	45.89	87.34
VM-012e	Max WS	TR200d24B250SC2b	39.45	35.40	0.08	45.89	87.48
VM-012e	Max WS	TR200d36B250Sc2b	39.39	35.40	-0.02	45.89	84.72
VM-012e	Max WS	TR030d18B250ARSC	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d24B250ARSC	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR030d36B250ARSC	35.40	35.40	0.00	1.49	0.00
VM-012e	Max WS	TR200d12B250ARSC	39.39	35.40	0.90	45.89	84.52
VM-012e	Max WS	TR200d18B250ARSC	39.46	35.40	0.12	45.89	87.59
VM-012e	Max WS	TR200d24B250ARSC	39.45	35.40	0.12	45.89	87.53
VM-012e	Max WS	TR200d36B250ARSC	39.39	35.40	-0.02	45.89	84.72
VM-013	Max WS	TR030d12B252	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d18B252	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d24B252	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B252	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B252	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B252	35.17	29.60	-4.50	291.84	166.56
VM-013	Max WS	TR200d24B252	32.32	29.60	-0.16	13.36	3.84
VM-013	Max WS	TR200d36B252	34.90	29.60	-1.60	178.12	99.27
VM-013	Max WS	TR030d12B250	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d18B250	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d24B250	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B250	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B250	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B250	35.16	29.60	-4.56	291.84	164.69
VM-013	Max WS	TR200d24B250	32.29	29.60	-0.14	13.36	3.54
VM-013	Max WS	TR200d36B250	34.72	29.60	-1.48	69.02	70.67
VM-013	Max WS	TR030d12B250AR	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d18B250AR	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d24B250AR	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B250AR	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B250AR	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B250AR	35.16	29.60	-4.56	291.84	164.69
VM-013	Max WS	TR200d24B250AR	32.29	29.60	-0.14	13.36	3.54
VM-013	Max WS	TR200d36B250AR	34.72	29.60	-1.48	69.02	70.67
VM-013	Max WS	TR030d24B252SC2b	29.60	29.60	0.00	1.12	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-013	Max WS	Tr200d24B252SC2b	32.26	29.60	-0.11	13.36	3.09
VM-013	Max WS	TR030D12B250-3)	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	Tr030d12B250SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d12B252SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d18B252SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B252SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B252SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B252Sc2b	35.17	29.60	-4.39	291.84	165.67
VM-013	Max WS	TR200d36B252SC2b	34.78	29.60	-1.47	178.12	78.37
VM-013	Max WS	TR030d18B250SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d24B250SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B250SC2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B250Sc2b	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B250Sc2b	35.16	29.60	-4.51	291.84	163.80
VM-013	Max WS	TR200d24B250SC2b	32.05	29.60	-0.10	1.12	2.74
VM-013	Max WS	TR200d36B250Sc2b	34.47	29.60	-1.43	39.69	54.09
VM-013	Max WS	TR030d18B250ARSC	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d24B250ARSC	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR030d36B250ARSC	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d12B250ARSC	29.60	29.60	0.00	1.12	0.00
VM-013	Max WS	TR200d18B250ARSC	35.16	29.60	-4.51	291.84	163.89
VM-013	Max WS	TR200d24B250ARSC	32.05	29.60	-0.10	1.12	2.74
VM-013	Max WS	TR200d36B250ARSC	34.47	29.60	-1.43	39.69	54.09
VM-014a	Max WS	TR030d12B252	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d18B252	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d24B252	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d36B252	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B252	38.58	34.60	0.29	46.60	100.28
VM-014a	Max WS	TR200d18B252	38.68	34.60	0.56	46.60	105.11
VM-014a	Max WS	TR200d24B252	38.70	34.60	0.14	46.60	105.66
VM-014a	Max WS	TR200d36B252	38.70	34.60	-0.11	46.60	105.60
VM-014a	Max WS	TR030d12B250	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d18B250	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d24B250	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d36B250	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B250	38.49	34.60	0.28	44.77	95.89
VM-014a	Max WS	TR200d18B250	38.68	34.60	0.27	46.60	105.01
VM-014a	Max WS	TR200d24B250	38.69	34.60	-0.03	46.60	105.26
VM-014a	Max WS	TR200d36B250	38.69	34.60	-0.18	46.60	105.25
VM-014a	Max WS	TR030d12B250AR	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d18B250AR	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d24B250AR	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d36B250AR	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B250AR	38.49	34.60	0.29	44.77	96.05
VM-014a	Max WS	TR200d18B250AR	38.68	34.60	0.13	46.60	105.04
VM-014a	Max WS	TR200d24B250AR	38.69	34.60	0.18	46.60	105.29
VM-014a	Max WS	TR200d36B250AR	38.69	34.60	-0.18	46.60	105.25
VM-014a	Max WS	TR030d24B252SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	Tr200d24B252SC2b	38.70	34.60	0.41	46.60	105.94
VM-014a	Max WS	TR030D12B250-3)	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	Tr030d12B250SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d12B252SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d18B252SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d36B252SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B252SC2b	38.58	34.60	0.32	46.60	100.25
VM-014a	Max WS	TR200d18B252Sc2b	38.69	34.60	0.48	46.60	105.23
VM-014a	Max WS	TR200d36B252SC2b	38.70	34.60	0.09	46.60	105.60
VM-014a	Max WS	TR030d18B250SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d24B250SC2b	34.60	34.60	0.00	1.86	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-014a	Max WS	TR030d36B250SC2b	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B250Sc2b	38.48	34.60	0.31	44.77	95.50
VM-014a	Max WS	TR200d18B250Sc2b	38.68	34.60	0.70	46.60	105.06
VM-014a	Max WS	TR200d24B250SC2b	38.69	34.60	0.35	46.60	105.43
VM-014a	Max WS	TR200d36B250Sc2b	38.69	34.60	0.18	46.60	105.19
VM-014a	Max WS	TR030d18B250ARSC	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d24B250ARSC	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR030d36B250ARSC	34.60	34.60	0.00	1.86	0.00
VM-014a	Max WS	TR200d12B250ARSC	38.48	34.60	0.32	44.77	95.68
VM-014a	Max WS	TR200d18B250ARSC	38.68	34.60	0.59	46.60	105.11
VM-014a	Max WS	TR200d24B250ARSC	38.69	34.60	0.37	46.60	105.46
VM-014a	Max WS	TR200d36B250ARSC	38.69	34.60	0.18	46.60	105.19
VM-014b	Max WS	TR030d12B252	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d18B252	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d24B252	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B252	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B252	38.58	35.00	0.80	66.45	139.54
VM-014b	Max WS	TR200d18B252	38.68	35.00	1.25	66.45	146.32
VM-014b	Max WS	TR200d24B252	38.69	35.00	1.00	66.45	146.99
VM-014b	Max WS	TR200d36B252	38.69	35.00	0.02	66.45	146.93
VM-014b	Max WS	TR030d12B250	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d18B250	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d24B250	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B250	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B250	38.49	35.00	0.75	64.58	133.27
VM-014b	Max WS	TR200d18B250	38.68	35.00	1.06	66.45	146.20
VM-014b	Max WS	TR200d24B250	38.68	35.00	0.86	66.45	146.51
VM-014b	Max WS	TR200d36B250	38.68	35.00	0.15	66.45	146.49
VM-014b	Max WS	TR030d12B250AR	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d18B250AR	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d24B250AR	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B250AR	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B250AR	38.49	35.00	0.77	64.58	133.50
VM-014b	Max WS	TR200d18B250AR	38.68	35.00	1.29	66.45	146.22
VM-014b	Max WS	TR200d24B250AR	38.69	35.00	0.84	66.45	146.55
VM-014b	Max WS	TR200d36B250AR	38.68	35.00	0.15	66.45	146.49
VM-014b	Max WS	TR030d24B252SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	Tr200d24B252SC2b	38.70	35.00	1.33	66.45	147.34
VM-014b	Max WS	TR030D12B250-3)	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	Tr030d12B250SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d12B252SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d18B252SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B252SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B252SC2b	38.58	35.00	0.91	66.45	139.50
VM-014b	Max WS	TR200d18B252Sc2b	38.68	35.00	1.91	66.45	146.46
VM-014b	Max WS	TR200d36B252SC2b	38.69	35.00	0.10	66.45	146.93
VM-014b	Max WS	TR030d18B250SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d24B250SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B250SC2b	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B250Sc2b	38.48	35.00	0.84	64.58	132.71
VM-014b	Max WS	TR200d18B250Sc2b	38.68	35.00	1.41	66.45	146.28
VM-014b	Max WS	TR200d24B250SC2b	38.69	35.00	1.08	66.45	146.73
VM-014b	Max WS	TR200d36B250Sc2b	38.68	35.00	-0.13	66.45	146.44
VM-014b	Max WS	TR030d18B250ARSC	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d24B250ARSC	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR030d36B250ARSC	35.00	35.00	0.00	3.29	0.00
VM-014b	Max WS	TR200d12B250ARSC	38.48	35.00	0.88	64.58	132.97
VM-014b	Max WS	TR200d18B250ARSC	38.68	35.00	1.64	66.45	146.32
VM-014b	Max WS	TR200d24B250ARSC	38.69	35.00	1.06	66.45	146.77

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-014b	Max WS	TR200d36B250ARSC	38.68	35.00	-0.13	66.45	146.44
VM-015	Max WS	TR030d12B252	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d18B252	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d24B252	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B252	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B252	34.48	31.50	26.04	469.60	288.18
VM-015	Max WS	TR200d18B252	35.21	31.50	29.06	674.47	752.11
VM-015	Max WS	TR200d24B252	34.90	31.50	16.43	645.17	541.94
VM-015	Max WS	TR200d36B252	35.01	31.50	10.98	674.47	615.61
VM-015	Max WS	TR030d12B250	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d18B250	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d24B250	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B250	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B250	34.44	31.50	25.91	469.60	272.87
VM-015	Max WS	TR200d18B250	35.21	31.50	30.00	674.47	750.26
VM-015	Max WS	TR200d24B250	34.89	31.50	16.20	645.17	540.17
VM-015	Max WS	TR200d36B250	35.01	31.50	8.65	674.47	612.12
VM-015	Max WS	TR030d12B250AR	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d18B250AR	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d24B250AR	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B250AR	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B250AR	34.44	31.50	25.91	469.60	272.87
VM-015	Max WS	TR200d18B250AR	35.21	31.50	30.00	674.47	750.26
VM-015	Max WS	TR200d24B250AR	34.89	31.50	16.20	645.17	540.17
VM-015	Max WS	TR200d36B250AR	35.01	31.50	8.65	674.47	612.12
VM-015	Max WS	TR030d24B252SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	Tr200d24B252SC2b	34.89	31.50	16.44	645.17	537.61
VM-015	Max WS	TR030D12B250-3)	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	Tr030d12B250SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d12B252SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d18B252SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B252SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B252SC2b	34.46	31.50	23.86	469.60	281.60
VM-015	Max WS	TR200d18B252Sc2b	35.21	31.50	29.84	674.47	749.24
VM-015	Max WS	TR200d36B252SC2b	35.01	31.50	8.47	674.47	612.73
VM-015	Max WS	TR030d18B250SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d24B250SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B250SC2b	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B250Sc2b	34.43	31.50	23.52	469.60	265.28
VM-015	Max WS	TR200d18B250Sc2b	35.21	31.50	32.04	674.47	748.21
VM-015	Max WS	TR200d24B250SC2b	34.89	31.50	16.61	645.17	535.45
VM-015	Max WS	TR200d36B250Sc2b	35.00	31.50	8.00	674.47	608.62
VM-015	Max WS	TR030d18B250ARSC	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d24B250ARSC	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR030d36B250ARSC	31.50	31.50	0.00	3.35	0.00
VM-015	Max WS	TR200d12B250ARSC	34.43	31.50	23.52	469.60	265.28
VM-015	Max WS	TR200d18B250ARSC	35.21	31.50	29.97	674.47	748.41
VM-015	Max WS	TR200d24B250ARSC	34.89	31.50	16.61	645.17	535.45
VM-015	Max WS	TR200d36B250ARSC	35.00	31.50	8.00	674.47	608.62
VM-017	Max WS	TR030d12B252	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d18B252	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d24B252	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B252	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B252	35.53	31.70	18.41	460.48	205.32
VM-017	Max WS	TR200d18B252	35.91	31.70	9.79	627.20	408.59
VM-017	Max WS	TR200d24B252	35.34	31.70	6.19	318.84	139.82
VM-017	Max WS	TR200d36B252	31.86	31.70	0.01	1.44	0.23
VM-017	Max WS	TR030d12B250	31.70	31.70	0.00	1.44	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-017	Max WS	TR030d18B250	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d24B250	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B250	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B250	35.53	31.70	18.41	460.48	205.03
VM-017	Max WS	TR200d18B250	35.91	31.70	9.80	627.20	406.88
VM-017	Max WS	TR200d24B250	35.32	31.70	5.95	318.84	133.79
VM-017	Max WS	TR200d36B250	31.76	31.70	0.01	1.44	0.08
VM-017	Max WS	TR030d12B250AR	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d18B250AR	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d24B250AR	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B250AR	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B250AR	35.53	31.70	18.41	460.48	205.03
VM-017	Max WS	TR200d18B250AR	35.91	31.70	9.78	627.20	407.07
VM-017	Max WS	TR200d24B250AR	35.32	31.70	5.95	318.84	133.98
VM-017	Max WS	TR200d36B250AR	31.76	31.70	0.01	1.44	0.08
VM-017	Max WS	TR030d24B252SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	Tr200d24B252SC2b	35.34	31.70	6.48	318.84	140.30
VM-017	Max WS	TR030D12B250-3)	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	Tr030d12B250SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d12B252SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d18B252SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B252SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B252SC2b	35.52	31.70	18.03	460.48	199.56
VM-017	Max WS	TR200d18B252Sc2b	35.91	31.70	10.06	627.20	406.88
VM-017	Max WS	TR200d36B252SC2b	31.99	31.70	0.03	1.44	0.42
VM-017	Max WS	TR030d18B250SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d24B250SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B250SC2b	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B250Sc2b	35.52	31.70	18.02	460.48	199.28
VM-017	Max WS	TR200d18B250Sc2b	35.91	31.70	10.05	627.20	404.96
VM-017	Max WS	TR200d24B250SC2b	35.32	31.70	6.18	318.84	133.69
VM-017	Max WS	TR200d36B250Sc2b	31.82	31.70	0.01	1.44	0.18
VM-017	Max WS	TR030d18B250ARSC	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d24B250ARSC	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR030d36B250ARSC	31.70	31.70	0.00	1.44	0.00
VM-017	Max WS	TR200d12B250ARSC	35.52	31.70	18.02	460.48	199.28
VM-017	Max WS	TR200d18B250ARSC	35.91	31.70	10.04	627.20	405.15
VM-017	Max WS	TR200d24B250ARSC	35.32	31.70	6.19	318.84	134.08
VM-017	Max WS	TR200d36B250ARSC	31.82	31.70	0.01	1.44	0.18
VM-018a	Max WS	TR030d12B252	34.31	34.30	0.01	2.93	0.02
VM-018a	Max WS	TR030d18B252	37.25	34.30	2.96	17.00	32.55
VM-018a	Max WS	TR030d24B252	36.01	34.30	1.19	15.12	12.55
VM-018a	Max WS	TR030d36B252	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR200d12B252	37.78	34.30	0.29	17.41	41.80
VM-018a	Max WS	TR200d18B252	37.83	34.30	0.49	17.41	42.64
VM-018a	Max WS	TR200d24B252	37.83	34.30	0.56	17.41	42.58
VM-018a	Max WS	TR200d36B252	37.78	34.30	0.13	17.41	41.73
VM-018a	Max WS	TR030d12B250	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR030d18B250	36.11	34.30	1.43	15.12	14.08
VM-018a	Max WS	TR030d24B250	34.84	34.30	0.22	2.93	1.59
VM-018a	Max WS	TR030d36B250	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR200d12B250	37.78	34.30	0.45	17.41	41.74
VM-018a	Max WS	TR200d18B250	37.82	34.30	0.25	17.41	42.57
VM-018a	Max WS	TR200d24B250	37.82	34.30	0.19	17.41	42.45
VM-018a	Max WS	TR200d36B250	37.76	34.30	-0.04	17.41	41.46
VM-018a	Max WS	TR030d12B250AR	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR030d18B250AR	36.11	34.30	1.43	15.12	14.08
VM-018a	Max WS	TR030d24B250AR	34.84	34.30	0.22	2.93	1.59
VM-018a	Max WS	TR030d36B250AR	34.30	34.30	0.00	2.93	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-018a	Max WS	TR200d12B250AR	37.78	34.30	0.50	17.41	41.76
VM-018a	Max WS	TR200d18B250AR	37.83	34.30	0.10	17.41	42.61
VM-018a	Max WS	TR200d24B250AR	37.82	34.30	0.12	17.41	42.47
VM-018a	Max WS	TR200d36B250AR	37.76	34.30	-0.04	17.41	41.46
VM-018a	Max WS	TR030d24B252SC2b	34.36	34.30	0.04	2.93	0.17
VM-018a	Max WS	Tr200d24B252SC2b	37.84	34.30	0.47	17.41	42.81
VM-018a	Max WS	TR030D12B250-3)	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	Tr030d12B250SC2b	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR030d12B252SC2b	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR030d18B252SC2b	36.39	34.30	1.70	15.75	18.46
VM-018a	Max WS	TR030d36B252SC2b	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR200d12B252SC2b	37.78	34.30	1.48	17.41	41.80
VM-018a	Max WS	TR200d18B252Sc2b	37.84	34.30	0.32	17.41	42.86
VM-018a	Max WS	TR200d36B252SC2b	37.79	34.30	0.14	17.41	41.92
VM-018a	Max WS	TR030d18B250SC2b	35.51	34.30	0.68	13.20	5.66
VM-018a	Max WS	TR030d24B250SC2b	34.35	34.30	0.03	2.93	0.14
VM-018a	Max WS	TR030d36B250SC2b	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR200d12B250Sc2b	37.78	34.30	1.32	17.41	41.76
VM-018a	Max WS	TR200d18B250Sc2b	37.84	34.30	0.11	17.41	42.77
VM-018a	Max WS	TR200d24B250SC2b	37.83	34.30	0.24	17.41	42.67
VM-018a	Max WS	TR200d36B250Sc2b	37.77	34.30	-0.01	17.41	41.64
VM-018a	Max WS	TR030d18B250ARSC	35.51	34.30	0.68	13.20	5.66
VM-018a	Max WS	TR030d24B250ARSC	34.35	34.30	0.03	2.93	0.14
VM-018a	Max WS	TR030d36B250ARSC	34.30	34.30	0.00	2.93	0.00
VM-018a	Max WS	TR200d12B250ARSC	37.78	34.30	1.36	17.41	41.78
VM-018a	Max WS	TR200d18B250ARSC	37.84	34.30	-0.02	17.41	42.81
VM-018a	Max WS	TR200d24B250ARSC	37.83	34.30	0.07	17.41	42.69
VM-018a	Max WS	TR200d36B250ARSC	37.77	34.30	-0.01	17.41	41.64
VM-018b	Max WS	TR030d12B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d12B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B252	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d12B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d12B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B250	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d12B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d12B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B250AR	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	Tr200d24B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030D12B250-3)	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	Tr030d12B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d12B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B252SC2b	30.50	30.50	0.00	0.40	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-018b	Max WS	TR200d12B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B252Sc2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B252SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d12B250Sc2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B250Sc2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250SC2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B250Sc2b	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d18B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d24B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR030d36B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d12B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d18B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d24B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-018b	Max WS	TR200d36B250ARSC	30.50	30.50	0.00	0.40	0.00
VM-021a	Max WS	TR030d12B252	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d18B252	34.68	31.00	51.23	1074.63	472.03
VM-021a	Max WS	TR030d24B252	33.11	31.00	7.63	47.01	49.81
VM-021a	Max WS	TR030d36B252	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B252	35.82	31.00	64.07	3288.48	3322.18
VM-021a	Max WS	TR200d18B252	36.05	31.00	463.12	3349.46	4099.31
VM-021a	Max WS	TR200d24B252	36.12	31.00	406.12	3349.46	4318.80
VM-021a	Max WS	TR200d36B252	36.09	31.00	326.81	3349.46	4212.63
VM-021a	Max WS	TR030d12B250	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d18B250	34.01	31.00	16.77	165.52	104.62
VM-021a	Max WS	TR030d24B250	31.05	31.00	0.10	8.64	0.45
VM-021a	Max WS	TR030d36B250	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B250	35.81	31.00	56.47	3288.48	3303.14
VM-021a	Max WS	TR200d18B250	35.99	31.00	505.44	3288.48	3868.44
VM-021a	Max WS	TR200d24B250	36.05	31.00	433.84	3349.46	4094.20
VM-021a	Max WS	TR200d36B250	35.99	31.00	323.45	3288.48	3891.50
VM-021a	Max WS	TR030d12B250AR	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d18B250AR	34.01	31.00	16.77	165.52	104.62
VM-021a	Max WS	TR030d24B250AR	31.05	31.00	0.10	8.64	0.45
VM-021a	Max WS	TR030d36B250AR	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B250AR	35.82	31.00	55.04	3288.48	3311.15
VM-021a	Max WS	TR200d18B250AR	35.99	31.00	509.42	3288.48	3896.51
VM-021a	Max WS	TR200d24B250AR	36.06	31.00	426.01	3349.46	4114.62
VM-021a	Max WS	TR200d36B250AR	35.99	31.00	323.45	3288.48	3891.50
VM-021a	Max WS	TR030d24B252SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	Tr200d24B252SC2b	36.16	31.00	420.25	3349.46	4440.29
VM-021a	Max WS	TR030D12B250-3)	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	Tr030d12B250SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d12B252SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d18B252SC2b	34.30	31.00	24.21	517.89	169.23
VM-021a	Max WS	TR030d36B252SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B252SC2b	35.83	31.00	48.20	3288.48	3369.29
VM-021a	Max WS	TR200d18B252Sc2b	36.09	31.00	486.81	3349.46	4207.52
VM-021a	Max WS	TR200d36B252SC2b	36.11	31.00	348.44	3349.46	4296.34
VM-021a	Max WS	TR030d18B250SC2b	31.90	31.00	2.01	20.69	12.27
VM-021a	Max WS	TR030d24B250SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d36B250SC2b	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B250Sc2b	35.82	31.00	40.93	3288.48	3335.21
VM-021a	Max WS	TR200d18B250Sc2b	36.01	31.00	530.53	3349.46	3959.44
VM-021a	Max WS	TR200d24B250SC2b	36.08	31.00	448.82	3349.46	4198.33
VM-021a	Max WS	TR200d36B250Sc2b	36.01	31.00	329.14	3349.46	3953.32
VM-021a	Max WS	TR030d18B250ARSC	31.90	31.00	2.01	20.69	12.27

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-021a	Max WS	TR030d24B250ARSC	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR030d36B250ARSC	31.00	31.00	0.00	8.64	0.00
VM-021a	Max WS	TR200d12B250ARSC	35.83	31.00	41.25	3288.48	3344.23
VM-021a	Max WS	TR200d18B250ARSC	36.02	31.00	534.22	3349.46	3990.07
VM-021a	Max WS	TR200d24B250ARSC	36.09	31.00	458.15	3349.46	4218.75
VM-021a	Max WS	TR200d36B250ARSC	36.01	31.00	329.14	3349.46	3953.32
VM-023	Max WS	TR030d12B252	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d18B252	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d24B252	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B252	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B252	39.11	30.40	3.42	132.96	399.77
VM-023	Max WS	TR200d18B252	39.16	30.40	0.96	132.96	406.54
VM-023	Max WS	TR200d24B252	39.15	30.40	0.18	132.96	405.08
VM-023	Max WS	TR200d36B252	39.08	30.40	0.24	132.96	396.04
VM-023	Max WS	TR030d12B250	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d18B250	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d24B250	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B250	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B250	39.10	30.40	3.45	132.96	399.16
VM-023	Max WS	TR200d18B250	39.15	30.40	0.31	132.96	405.93
VM-023	Max WS	TR200d24B250	39.14	30.40	-0.02	132.96	404.03
VM-023	Max WS	TR200d36B250	39.06	30.40	0.14	132.96	393.09
VM-023	Max WS	TR030d12B250AR	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d18B250AR	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d24B250AR	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B250AR	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B250AR	39.10	30.40	3.62	132.96	399.37
VM-023	Max WS	TR200d18B250AR	39.15	30.40	0.38	132.96	406.30
VM-023	Max WS	TR200d24B250AR	39.14	30.40	0.08	132.96	404.23
VM-023	Max WS	TR200d36B250AR	39.06	30.40	0.14	132.96	393.09
VM-023	Max WS	TR030d24B252SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	Tr200d24B252SC2b	39.16	30.40	0.74	132.96	407.07
VM-023	Max WS	TR030D12B250-3)	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	Tr030d12B250SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d12B252SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d18B252SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B252SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B252SC2b	39.12	30.40	3.68	132.96	401.27
VM-023	Max WS	TR200d18B252Sc2b	39.17	30.40	0.26	132.96	408.49
VM-023	Max WS	TR200d36B252SC2b	39.09	30.40	0.33	132.96	398.11
VM-023	Max WS	TR030d18B250SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d24B250SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B250SC2b	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B250Sc2b	39.11	30.40	3.41	132.96	400.70
VM-023	Max WS	TR200d18B250Sc2b	39.17	30.40	-0.54	132.96	407.80
VM-023	Max WS	TR200d24B250SC2b	39.15	30.40	0.87	132.96	405.89
VM-023	Max WS	TR200d36B250Sc2b	39.07	30.40	0.14	132.96	394.95
VM-023	Max WS	TR030d18B250ARSC	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d24B250ARSC	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR030d36B250ARSC	30.40	30.40	0.00	1.22	0.00
VM-023	Max WS	TR200d12B250ARSC	39.11	30.40	3.70	132.96	400.91
VM-023	Max WS	TR200d18B250ARSC	39.17	30.40	0.70	132.96	408.16
VM-023	Max WS	TR200d24B250ARSC	39.15	30.40	-0.20	132.96	406.17
VM-023	Max WS	TR200d36B250ARSC	39.07	30.40	0.14	132.96	394.95
VM-025a	Max WS	TR030d12B252	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d18B252	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d24B252	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B252	34.30	34.30	0.00	2.83	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-025a	Max WS	TR200d12B252	38.62	34.30	4.03	67.97	141.18
VM-025a	Max WS	TR200d18B252	38.73	34.30	2.46	67.97	148.80
VM-025a	Max WS	TR200d24B252	38.74	34.30	1.47	67.97	149.63
VM-025a	Max WS	TR200d36B252	38.66	34.30	1.80	67.97	143.68
VM-025a	Max WS	TR030d12B250	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d18B250	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d24B250	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B250	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR200d12B250	38.60	34.30	4.30	67.97	139.99
VM-025a	Max WS	TR200d18B250	38.71	34.30	2.88	67.97	147.54
VM-025a	Max WS	TR200d24B250	38.73	34.30	1.82	67.97	148.30
VM-025a	Max WS	TR200d36B250	38.62	34.30	2.10	67.97	141.30
VM-025a	Max WS	TR030d12B250AR	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d18B250AR	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d24B250AR	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B250AR	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR200d12B250AR	38.60	34.30	4.33	67.97	140.08
VM-025a	Max WS	TR200d18B250AR	38.72	34.30	2.65	67.97	148.26
VM-025a	Max WS	TR200d24B250AR	38.73	34.30	1.66	67.97	148.76
VM-025a	Max WS	TR200d36B250AR	38.62	34.30	2.10	67.97	141.30
VM-025a	Max WS	TR030d24B252SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	Tr200d24B252SC2b	38.76	34.30	1.47	75.58	150.97
VM-025a	Max WS	TR030D12B250-3)	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	Tr030d12B250SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d12B252SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d18B252SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B252SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR200d12B252SC2b	38.62	34.30	4.25	67.97	141.47
VM-025a	Max WS	TR200d18B252Sc2b	38.75	34.30	2.44	75.58	150.12
VM-025a	Max WS	TR200d36B252SC2b	38.69	34.30	1.41	67.97	145.63
VM-025a	Max WS	TR030d18B250SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d24B250SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B250SC2b	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR200d12B250Sc2b	38.61	34.30	4.51	67.97	140.20
VM-025a	Max WS	TR200d18B250Sc2b	38.74	34.30	2.80	67.97	148.97
VM-025a	Max WS	TR200d24B250SC2b	38.75	34.30	1.68	67.97	149.79
VM-025a	Max WS	TR200d36B250Sc2b	38.63	34.30	2.29	67.97	141.82
VM-025a	Max WS	TR030d18B250ARSC	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d24B250ARSC	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR030d36B250ARSC	34.30	34.30	0.00	2.83	0.00
VM-025a	Max WS	TR200d12B250ARSC	38.61	34.30	4.57	67.97	140.26
VM-025a	Max WS	TR200d18B250ARSC	38.74	34.30	2.60	67.97	149.63
VM-025a	Max WS	TR200d24B250ARSC	38.75	34.30	1.53	75.58	150.21
VM-025a	Max WS	TR200d36B250ARSC	38.63	34.30	2.29	67.97	141.82
VM-025b	Max WS	TR030d12B252	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d18B252	35.96	32.90	0.34	41.09	16.80
VM-025b	Max WS	TR030d24B252	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d36B252	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B252	38.21	32.90	2.04	71.46	148.13
VM-025b	Max WS	TR200d18B252	38.28	32.90	4.52	73.34	153.62
VM-025b	Max WS	TR200d24B252	38.24	32.90	5.25	71.46	150.88
VM-025b	Max WS	TR200d36B252	38.12	32.90	3.38	71.46	142.14
VM-025b	Max WS	TR030d12B250	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d18B250	32.91	32.90	0.00	0.76	0.01
VM-025b	Max WS	TR030d24B250	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d36B250	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B250	38.20	32.90	1.47	71.46	147.98
VM-025b	Max WS	TR200d18B250	38.27	32.90	3.23	73.34	153.01
VM-025b	Max WS	TR200d24B250	38.23	32.90	6.83	71.46	149.92

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-025b	Max WS	TR200d36B250	38.09	32.90	3.71	71.46	140.07
VM-025b	Max WS	TR030d12B250AR	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d18B250AR	32.91	32.90	0.00	0.76	0.01
VM-025b	Max WS	TR030d24B250AR	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d36B250AR	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B250AR	38.20	32.90	1.56	71.46	148.04
VM-025b	Max WS	TR200d18B250AR	38.28	32.90	3.93	73.34	153.30
VM-025b	Max WS	TR200d24B250AR	38.23	32.90	3.95	71.46	150.07
VM-025b	Max WS	TR200d36B250AR	38.09	32.90	3.71	71.46	140.07
VM-025b	Max WS	TR030d24B252SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	Tr200d24B252SC2b	38.27	32.90	4.82	73.34	152.92
VM-025b	Max WS	TR030D12B250-3)	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	Tr030d12B250SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d12B252SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d18B252SC2b	33.02	32.90	0.03	0.76	0.09
VM-025b	Max WS	TR030d36B252SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B252SC2b	38.21	32.90	2.38	71.46	148.15
VM-025b	Max WS	TR200d18B252Sc2b	38.31	32.90	7.45	73.34	155.65
VM-025b	Max WS	TR200d36B252SC2b	38.14	32.90	2.52	71.46	143.78
VM-025b	Max WS	TR030d18B250SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d24B250SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d36B250SC2b	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B250Sc2b	38.20	32.90	1.49	71.46	147.83
VM-025b	Max WS	TR200d18B250Sc2b	38.30	32.90	6.11	73.34	154.93
VM-025b	Max WS	TR200d24B250SC2b	38.26	32.90	6.44	73.34	151.78
VM-025b	Max WS	TR200d36B250Sc2b	38.11	32.90	2.05	71.46	141.55
VM-025b	Max WS	TR030d18B250ARSC	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d24B250ARSC	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR030d36B250ARSC	32.90	32.90	0.00	0.76	0.00
VM-025b	Max WS	TR200d12B250ARSC	38.20	32.90	1.73	71.46	148.00
VM-025b	Max WS	TR200d18B250ARSC	38.30	32.90	6.86	73.34	155.25
VM-025b	Max WS	TR200d24B250ARSC	38.26	32.90	6.76	73.34	151.89
VM-025b	Max WS	TR200d36B250ARSC	38.11	32.90	2.05	71.46	141.55
VM-025c	Max WS	TR030d12B252	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d18B252	35.96	31.90	5.62	53.57	28.30
VM-025c	Max WS	TR030d24B252	35.33	31.90	0.62	19.61	5.25
VM-025c	Max WS	TR030d36B252	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B252	38.20	31.90	1.01	107.75	228.97
VM-025c	Max WS	TR200d18B252	38.28	31.90	0.52	111.11	237.18
VM-025c	Max WS	TR200d24B252	38.24	31.90	0.07	107.75	233.07
VM-025c	Max WS	TR200d36B252	38.12	31.90	-0.66	107.75	220.00
VM-025c	Max WS	TR030d12B250	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d18B250	35.45	31.90	0.97	19.61	7.73
VM-025c	Max WS	TR030d24B250	32.09	31.90	0.02	0.48	0.09
VM-025c	Max WS	TR030d36B250	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B250	38.20	31.90	1.15	107.75	228.74
VM-025c	Max WS	TR200d18B250	38.27	31.90	1.18	111.11	236.26
VM-025c	Max WS	TR200d24B250	38.23	31.90	-2.19	107.75	231.66
VM-025c	Max WS	TR200d36B250	38.09	31.90	-1.99	107.75	216.92
VM-025c	Max WS	TR030d12B250AR	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d18B250AR	35.45	31.90	0.97	19.61	7.73
VM-025c	Max WS	TR030d24B250AR	32.09	31.90	0.02	0.48	0.09
VM-025c	Max WS	TR030d36B250AR	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B250AR	38.20	31.90	1.04	107.75	228.84
VM-025c	Max WS	TR200d18B250AR	38.27	31.90	0.86	111.11	236.70
VM-025c	Max WS	TR200d24B250AR	38.23	31.90	0.99	107.75	231.86
VM-025c	Max WS	TR200d36B250AR	38.09	31.90	-1.99	107.75	216.92
VM-025c	Max WS	TR030d24B252SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	Tr200d24B252SC2b	38.27	31.90	1.17	111.11	236.13

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-025c	Max WS	TR030D12B250-3)	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	Tr030d12B250SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d12B252SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d18B252SC2b	35.58	31.90	1.42	34.37	11.42
VM-025c	Max WS	TR030d36B252SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B252SC2b	38.20	31.90	0.29	107.75	229.00
VM-025c	Max WS	TR200d18B252SC2b	38.31	31.90	-1.74	111.11	240.26
VM-025c	Max WS	TR200d36B252SC2b	38.14	31.90	1.08	107.75	222.43
VM-025c	Max WS	TR030d18B250SC2b	35.05	31.90	0.30	8.99	1.98
VM-025c	Max WS	TR030d24B250SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d36B250SC2b	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B250SC2b	38.20	31.90	0.51	107.75	228.51
VM-025c	Max WS	TR200d18B250SC2b	38.30	31.90	-0.87	111.11	239.18
VM-025c	Max WS	TR200d24B250SC2b	38.25	31.90	-0.66	111.11	234.43
VM-025c	Max WS	TR200d36B250SC2b	38.11	31.90	-0.15	107.75	219.12
VM-025c	Max WS	TR030d18B250ARSC	35.05	31.90	0.30	8.99	1.98
VM-025c	Max WS	TR030d24B250ARSC	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR030d36B250ARSC	31.90	31.90	0.00	0.48	0.00
VM-025c	Max WS	TR200d12B250ARSC	38.20	31.90	0.31	107.75	228.77
VM-025c	Max WS	TR200d18B250ARSC	38.30	31.90	-1.09	111.11	239.65
VM-025c	Max WS	TR200d24B250ARSC	38.26	31.90	-0.91	111.11	234.60
VM-025c	Max WS	TR200d36B250ARSC	38.11	31.90	-0.15	107.75	219.12
VM-029a	Max WS	TR030d12B252	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d18B252	33.65	32.50	1.76	94.83	21.01
VM-029a	Max WS	TR030d24B252	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B252	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR200d12B252	35.64	32.50	105.85	206.99	327.28
VM-029a	Max WS	TR200d18B252	36.05	32.50	10.74	214.26	411.46
VM-029a	Max WS	TR200d24B252	36.11	32.50	2.35	214.26	425.57
VM-029a	Max WS	TR200d36B252	36.08	32.50	-2.91	214.26	419.23
VM-029a	Max WS	TR030d12B250	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d18B250	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d24B250	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B250	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR200d12B250	35.55	32.50	134.63	206.99	307.72
VM-029a	Max WS	TR200d18B250	35.98	32.50	4.55	206.99	397.25
VM-029a	Max WS	TR200d24B250	36.05	32.50	-8.69	214.26	411.53
VM-029a	Max WS	TR200d36B250	35.99	32.50	-5.94	206.99	398.89
VM-029a	Max WS	TR030d12B250AR	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d18B250AR	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d24B250AR	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B250AR	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR200d12B250AR	35.55	32.50	134.43	206.99	308.04
VM-029a	Max WS	TR200d18B250AR	35.99	32.50	-8.03	206.99	399.08
VM-029a	Max WS	TR200d24B250AR	36.05	32.50	0.61	214.26	412.77
VM-029a	Max WS	TR200d36B250AR	35.99	32.50	-5.94	206.99	398.89
VM-029a	Max WS	TR030d24B252SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	Tr200d24B252SC2b	36.15	32.50	12.00	214.26	433.21
VM-029a	Max WS	TR030D12B250-3)	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	Tr030d12B250SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d12B252SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d18B252SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B252SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR200d12B252SC2b	35.66	32.50	101.72	206.99	330.81
VM-029a	Max WS	TR200d18B252Sc2b	36.08	32.50	6.35	214.26	418.32
VM-029a	Max WS	TR200d36B252SC2b	36.11	32.50	-2.04	214.26	424.59
VM-029a	Max WS	TR030d18B250SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d24B250SC2b	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B250SC2b	32.50	32.50	0.00	0.70	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-029a	Max WS	TR200d12B250Sc2b	35.56	32.50	129.17	206.99	310.25
VM-029a	Max WS	TR200d18B250Sc2b	36.01	32.50	-4.67	214.26	402.97
VM-029a	Max WS	TR200d24B250SC2b	36.08	32.50	-4.48	214.26	418.06
VM-029a	Max WS	TR200d36B250Sc2b	36.00	32.50	5.52	214.26	402.64
VM-029a	Max WS	TR030d18B250ARSC	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d24B250ARSC	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR030d36B250ARSC	32.50	32.50	0.00	0.70	0.00
VM-029a	Max WS	TR200d12B250ARSC	35.56	32.50	130.73	206.99	310.56
VM-029a	Max WS	TR200d18B250ARSC	36.01	32.50	-3.94	214.26	404.93
VM-029a	Max WS	TR200d24B250ARSC	36.08	32.50	8.66	214.26	419.36
VM-029a	Max WS	TR200d36B250ARSC	36.00	32.50	5.52	214.26	402.64
VM-029b	Max WS	TR030d12B252	32.60	30.50	3.97	80.25	46.92
VM-029b	Max WS	TR030d18B252	33.39	30.50	17.24	651.87	334.95
VM-029b	Max WS	TR030d24B252	33.26	30.50	13.95	651.87	251.50
VM-029b	Max WS	TR030d36B252	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B252	35.64	30.50	20.37	1833.27	3992.77
VM-029b	Max WS	TR200d18B252	36.04	30.50	79.87	1858.66	4736.46
VM-029b	Max WS	TR200d24B252	36.11	30.50	-4.39	1858.66	4858.26
VM-029b	Max WS	TR200d36B252	36.08	30.50	12.24	1858.66	4803.87
VM-029b	Max WS	TR030d12B250	31.58	30.50	1.31	21.69	16.43
VM-029b	Max WS	TR030d18B250	33.26	30.50	13.87	651.87	248.32
VM-029b	Max WS	TR030d24B250	33.11	30.50	9.27	651.87	148.97
VM-029b	Max WS	TR030d36B250	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B250	35.54	30.50	27.17	1833.27	3821.78
VM-029b	Max WS	TR200d18B250	35.98	30.50	24.77	1833.27	4613.02
VM-029b	Max WS	TR200d24B250	36.04	30.50	32.45	1858.66	4736.46
VM-029b	Max WS	TR200d36B250	35.98	30.50	12.66	1833.27	4627.55
VM-029b	Max WS	TR030d12B250AR	31.58	30.50	1.31	21.69	16.43
VM-029b	Max WS	TR030d18B250AR	33.26	30.50	13.87	651.87	248.32
VM-029b	Max WS	TR030d24B250AR	33.11	30.50	9.27	651.87	148.97
VM-029b	Max WS	TR030d36B250AR	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B250AR	35.55	30.50	13.83	1833.27	3824.58
VM-029b	Max WS	TR200d18B250AR	35.98	30.50	32.33	1833.27	4628.66
VM-029b	Max WS	TR200d24B250AR	36.05	30.50	5.92	1858.66	4747.79
VM-029b	Max WS	TR200d36B250AR	35.98	30.50	12.66	1833.27	4627.55
VM-029b	Max WS	TR030d24B252SC2b	33.09	30.50	7.42	651.87	139.04
VM-029b	Max WS	Tr200d24B252SC2b	36.14	30.50	-5.50	1858.66	4924.55
VM-029b	Max WS	TR030D12B250-3)	31.06	30.50	0.83	17.31	7.13
VM-029b	Max WS	Tr030d12B250SC2b	31.06	30.50	0.83	17.31	7.13
VM-029b	Max WS	TR030d12B252SC2b	31.85	30.50	2.03	21.69	22.28
VM-029b	Max WS	TR030d18B252SC2b	33.31	30.50	14.70	651.87	278.92
VM-029b	Max WS	TR030d36B252SC2b	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B252SC2b	35.65	30.50	39.84	1833.27	4023.50
VM-029b	Max WS	TR200d18B252Sc2b	36.07	30.50	23.65	1858.66	4795.38
VM-029b	Max WS	TR200d36B252SC2b	36.10	30.50	12.01	1858.66	4850.33
VM-029b	Max WS	TR030d18B250SC2b	33.17	30.50	11.26	651.87	193.08
VM-029b	Max WS	TR030d24B250SC2b	33.04	30.50	7.14	651.87	105.46
VM-029b	Max WS	TR030d36B250SC2b	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B250Sc2b	35.56	30.50	30.53	1833.27	3843.58
VM-029b	Max WS	TR200d18B250Sc2b	36.00	30.50	32.15	1858.66	4662.81
VM-029b	Max WS	TR200d24B250SC2b	36.07	30.50	32.35	1858.66	4793.11
VM-029b	Max WS	TR200d36B250Sc2b	36.00	30.50	22.50	1858.66	4660.55
VM-029b	Max WS	TR030d18B250ARSC	33.17	30.50	11.26	651.87	193.08
VM-029b	Max WS	TR030d24B250ARSC	33.04	30.50	7.14	651.87	105.46
VM-029b	Max WS	TR030d36B250ARSC	30.50	30.50	0.00	12.12	0.00
VM-029b	Max WS	TR200d12B250ARSC	35.56	30.50	30.22	1833.27	3846.37
VM-029b	Max WS	TR200d18B250ARSC	36.01	30.50	15.54	1858.66	4679.81
VM-029b	Max WS	TR200d24B250ARSC	36.08	30.50	13.76	1858.66	4805.01
VM-029b	Max WS	TR200d36B250ARSC	36.00	30.50	22.50	1858.66	4660.55

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-037	Max WS	TR030d12B252	35.31	31.90	0.43	82.58	76.05
VM-037	Max WS	TR030d18B252	35.62	31.90	0.55	85.22	101.42
VM-037	Max WS	TR030d24B252	35.53	31.90	0.67	85.22	93.71
VM-037	Max WS	TR030d36B252	34.72	31.90	0.42	60.10	30.84
VM-037	Max WS	TR200d12B252	35.92	31.90	-0.25	87.87	127.32
VM-037	Max WS	TR200d18B252	35.95	31.90	-0.01	87.87	130.61
VM-037	Max WS	TR200d24B252	35.95	31.90	-0.01	87.87	130.48
VM-037	Max WS	TR200d36B252	35.92	31.90	-0.43	87.87	127.61
VM-037	Max WS	TR030d12B250	35.18	31.90	0.30	79.08	65.48
VM-037	Max WS	TR030d18B250	35.54	31.90	1.11	85.22	94.77
VM-037	Max WS	TR030d24B250	35.42	31.90	-0.60	82.58	85.06
VM-037	Max WS	TR030d36B250	34.47	31.90	0.40	41.93	16.64
VM-037	Max WS	TR200d12B250	35.91	31.90	-0.27	87.87	127.18
VM-037	Max WS	TR200d18B250	35.95	31.90	-0.04	87.87	130.29
VM-037	Max WS	TR200d24B250	35.94	31.90	-0.02	87.87	129.91
VM-037	Max WS	TR200d36B250	35.91	31.90	-0.42	87.87	126.59
VM-037	Max WS	TR030d12B250AR	35.18	31.90	0.30	79.08	65.48
VM-037	Max WS	TR030d18B250AR	35.54	31.90	1.11	85.22	94.77
VM-037	Max WS	TR030d24B250AR	35.42	31.90	-0.60	82.58	85.06
VM-037	Max WS	TR030d36B250AR	34.47	31.90	0.40	41.93	16.64
VM-037	Max WS	TR200d12B250AR	35.91	31.90	-0.24	87.87	127.23
VM-037	Max WS	TR200d18B250AR	35.95	31.90	-0.03	87.87	130.39
VM-037	Max WS	TR200d24B250AR	35.95	31.90	-0.02	87.87	129.97
VM-037	Max WS	TR200d36B250AR	35.91	31.90	-0.42	87.87	126.59
VM-037	Max WS	TR030d24B252SC2b	35.35	31.90	0.15	82.58	79.02
VM-037	Max WS	Tr200d24B252SC2b	35.96	31.90	-0.01	87.87	131.33
VM-037	Max WS	TR030D12B250-3)	35.09	31.90	0.93	79.08	58.47
VM-037	Max WS	Tr030d12B250SC2b	35.09	31.90	0.93	79.08	58.47
VM-037	Max WS	TR030d12B252SC2b	35.23	31.90	0.38	79.08	69.58
VM-037	Max WS	TR030d18B252SC2b	35.56	31.90	0.94	85.22	96.38
VM-037	Max WS	TR030d36B252SC2b	34.70	31.90	0.44	60.10	29.59
VM-037	Max WS	TR200d12B252SC2b	35.92	31.90	-0.31	87.87	127.64
VM-037	Max WS	TR200d18B252Sc2b	35.96	31.90	0.00	87.87	131.36
VM-037	Max WS	TR200d36B252SC2b	35.93	31.90	-0.45	87.87	128.36
VM-037	Max WS	TR030d18B250SC2b	35.48	31.90	0.22	82.58	89.91
VM-037	Max WS	TR030d24B250SC2b	35.34	31.90	0.26	82.58	78.64
VM-037	Max WS	TR030d36B250SC2b	34.47	31.90	0.39	41.93	16.35
VM-037	Max WS	TR200d12B250Sc2b	35.92	31.90	-0.29	87.87	127.42
VM-037	Max WS	TR200d18B250Sc2b	35.96	31.90	0.00	87.87	130.96
VM-037	Max WS	TR200d24B250SC2b	35.95	31.90	-0.03	87.87	130.72
VM-037	Max WS	TR200d36B250SC2b	35.92	31.90	-0.51	87.87	127.34
VM-037	Max WS	TR030d18B250ARSC	35.48	31.90	0.22	82.58	89.91
VM-037	Max WS	TR030d24B250ARSC	35.34	31.90	0.26	82.58	78.64
VM-037	Max WS	TR030d36B250ARSC	34.47	31.90	0.39	41.93	16.35
VM-037	Max WS	TR200d12B250ARSC	35.92	31.90	-0.29	87.87	127.53
VM-037	Max WS	TR200d18B250ARSC	35.96	31.90	0.02	87.87	131.06
VM-037	Max WS	TR200d24B250ARSC	35.95	31.90	-0.04	87.87	130.77
VM-037	Max WS	TR200d36B250ARSC	35.92	31.90	-0.51	87.87	127.34
VM-067a	Max WS	TR030d12B252	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d18B252	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d24B252	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B252	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B252	34.44	31.80	7.14	87.14	55.46
VM-067a	Max WS	TR200d18B252	35.25	31.80	27.24	792.80	416.18
VM-067a	Max WS	TR200d24B252	34.58	31.80	4.37	223.22	78.08
VM-067a	Max WS	TR200d36B252	34.67	31.80	3.24	223.22	97.95
VM-067a	Max WS	TR030d12B250	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d18B250	31.80	31.80	-1.54	2.46	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067a	Max WS	TR030d24B250	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B250	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B250	34.42	31.80	7.85	87.14	53.97
VM-067a	Max WS	TR200d18B250	35.25	31.80	27.08	678.75	413.31
VM-067a	Max WS	TR200d24B250	34.57	31.80	4.37	223.22	76.86
VM-067a	Max WS	TR200d36B250	34.64	31.80	3.24	223.22	91.55
VM-067a	Max WS	TR030d12B250AR	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d18B250AR	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d24B250AR	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B250AR	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B250AR	34.43	31.80	7.85	87.14	54.05
VM-067a	Max WS	TR200d18B250AR	35.25	31.80	27.10	792.80	414.00
VM-067a	Max WS	TR200d24B250AR	34.57	31.80	4.37	223.22	76.86
VM-067a	Max WS	TR200d36B250AR	34.64	31.80	3.24	223.22	91.55
VM-067a	Max WS	TR030d24B252SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	Tr200d24B252SC2b	34.57	31.80	4.37	223.22	77.20
VM-067a	Max WS	TR030D12B250-3)	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	Tr030d12B250SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d12B252SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d18B252SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B252SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B252SC2b	34.38	31.80	6.75	87.14	49.72
VM-067a	Max WS	TR200d18B252Sc2b	35.25	31.80	27.08	678.75	412.69
VM-067a	Max WS	TR200d36B252SC2b	34.65	31.80	3.24	223.22	93.80
VM-067a	Max WS	TR030d18B250SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d24B250SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B250SC2b	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B250Sc2b	34.36	31.80	6.59	87.14	48.21
VM-067a	Max WS	TR200d18B250Sc2b	35.24	31.80	26.91	678.75	408.76
VM-067a	Max WS	TR200d24B250SC2b	34.57	31.80	4.37	223.22	76.11
VM-067a	Max WS	TR200d36B250Sc2b	34.63	31.80	3.24	223.22	88.49
VM-067a	Max WS	TR030d18B250ARSC	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d24B250ARSC	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR030d36B250ARSC	31.80	31.80	-1.54	2.46	0.00
VM-067a	Max WS	TR200d12B250ARSC	34.36	31.80	6.59	87.14	48.28
VM-067a	Max WS	TR200d18B250ARSC	35.24	31.80	26.93	678.75	409.38
VM-067a	Max WS	TR200d24B250ARSC	34.57	31.80	4.37	223.22	76.11
VM-067a	Max WS	TR200d36B250ARSC	34.63	31.80	3.24	223.22	88.49
VM-067b	Max WS	TR030d12B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d18B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B252	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d12B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d18B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B250	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d12B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B250AR	33.60	33.60	0.00	1.29	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067b	Max WS	TR200d18B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B250AR	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	Tr200d24B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030D12B250-3)	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	Tr030d12B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d12B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d18B252Sc2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B252SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B250Sc2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d18B250Sc2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250SC2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B250Sc2b	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d18B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d24B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR030d36B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d12B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d18B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d24B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067b	Max WS	TR200d36B250ARSC	33.60	33.60	0.00	1.29	0.00
VM-067c	Max WS	TR030d12B252	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d18B252	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d24B252	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B252	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B252	34.44	30.50	0.78	53.09	37.91
VM-067c	Max WS	TR200d18B252	35.25	30.50	0.00	797.29	245.17
VM-067c	Max WS	TR200d24B252	34.58	30.50	0.00	105.51	49.32
VM-067c	Max WS	TR200d36B252	34.67	30.50	0.00	105.51	58.71
VM-067c	Max WS	TR030d12B250	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d18B250	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d24B250	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B250	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B250	34.42	30.50	0.00	53.09	37.02
VM-067c	Max WS	TR200d18B250	35.25	30.50	0.00	480.94	242.35
VM-067c	Max WS	TR200d24B250	34.57	30.50	0.00	105.51	48.74
VM-067c	Max WS	TR200d36B250	34.64	30.50	0.00	105.51	55.68
VM-067c	Max WS	TR030d12B250AR	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d18B250AR	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d24B250AR	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B250AR	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B250AR	34.43	30.50	0.00	53.09	37.07
VM-067c	Max WS	TR200d18B250AR	35.25	30.50	0.00	797.29	242.99
VM-067c	Max WS	TR200d24B250AR	34.57	30.50	0.00	105.51	48.74
VM-067c	Max WS	TR200d36B250AR	34.64	30.50	0.00	105.51	55.68
VM-067c	Max WS	TR030d24B252SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	Tr200d24B252SC2b	34.57	30.50	0.00	105.51	48.90
VM-067c	Max WS	TR030D12B250-3)	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	Tr030d12B250SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d12B252SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d18B252SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B252SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B252SC2b	34.38	30.50	0.00	53.09	34.43

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067c	Max WS	TR200d18B252Sc2b	35.25	30.50	0.00	480.94	241.91
VM-067c	Max WS	TR200d36B252SC2b	34.65	30.50	0.00	105.51	56.75
VM-067c	Max WS	TR030d18B250SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d24B250SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B250SC2b	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B250Sc2b	34.36	30.50	0.00	53.09	33.51
VM-067c	Max WS	TR200d18B250Sc2b	35.24	30.50	0.00	480.94	239.13
VM-067c	Max WS	TR200d24B250SC2b	34.57	30.50	0.00	105.51	48.38
VM-067c	Max WS	TR200d36B250Sc2b	34.63	30.50	0.00	105.51	54.24
VM-067c	Max WS	TR030d18B250ARSC	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d24B250ARSC	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR030d36B250ARSC	30.50	30.50	1.54	1.10	0.00
VM-067c	Max WS	TR200d12B250ARSC	34.36	30.50	0.00	53.09	33.56
VM-067c	Max WS	TR200d18B250ARSC	35.24	30.50	0.00	480.94	239.57
VM-067c	Max WS	TR200d24B250ARSC	34.57	30.50	0.00	105.51	48.38
VM-067c	Max WS	TR200d36B250ARSC	34.63	30.50	0.00	105.51	54.24
VM-067d	Max WS	TR030d12B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d36B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B252	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d12B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d36B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B250	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d12B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d36B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B250AR	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	Tr200d24B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030D12B250-3)	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	Tr030d12B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d12B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d36B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B252Sc2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B252SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d36B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B250Sc2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B250Sc2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250SC2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B250Sc2b	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d18B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR030d24B250ARSC	35.60	35.60	0.00	6.23	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067d	Max WS	TR030d36B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d12B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d18B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d24B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067d	Max WS	TR200d36B250ARSC	35.60	35.60	0.00	6.23	0.00
VM-067e	Max WS	TR030d12B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B252	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d12B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B250	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d12B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B250AR	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	Tr200d24B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030D12B250-3)	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	Tr030d12B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d12B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B252Sc2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B252SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B250Sc2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B250Sc2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250SC2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B250Sc2b	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d18B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d24B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR030d36B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d12B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d18B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d24B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067e	Max WS	TR200d36B250ARSC	35.50	35.50	0.00	0.79	0.00
VM-067f	Max WS	TR030d12B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B252	33.60	33.60	0.00	2.46	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067f	Max WS	TR200d18B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B252	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d12B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d18B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B250	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d12B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d18B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B250AR	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	Tr200d24B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030D12B250-3)	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	Tr030d12B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d12B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d18B252Sc2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B252SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B250Sc2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d18B250Sc2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250SC2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B250Sc2b	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d18B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d24B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR030d36B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d12B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d18B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d24B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067f	Max WS	TR200d36B250ARSC	33.60	33.60	0.00	2.46	0.00
VM-067g	Max WS	TR030d12B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B252	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d12B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B250	34.80	34.80	0.00	0.95	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067g	Max WS	TR030d12B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B250AR	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	Tr200d24B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030D12B250-3)	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	Tr030d12B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d12B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B252Sc2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B252SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B250Sc2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B250Sc2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250SC2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B250Sc2b	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d18B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d24B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR030d36B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d12B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d18B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d24B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067g	Max WS	TR200d36B250ARSC	34.80	34.80	0.00	0.95	0.00
VM-067h	Max WS	TR030d12B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B252	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d12B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B250	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d12B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B250AR	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	Tr200d24B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030D12B250-3)	36.50	36.50	0.00	1.26	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067h	Max WS	Tr030d12B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d12B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B252Sc2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B252SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B250Sc2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B250Sc2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250SC2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B250Sc2b	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d18B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d24B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR030d36B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d12B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d18B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d24B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067h	Max WS	TR200d36B250ARSC	36.50	36.50	0.00	1.26	0.00
VM-067i	Max WS	TR030d12B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B252	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d12B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B250	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d12B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d12B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B250AR	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	Tr200d24B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030D12B250-3)	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	Tr030d12B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d12B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B252Sc2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B252SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B250Sc2b	38.60	38.60	0.00	1.85	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-067i	Max WS	TR200d18B250Sc2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250SC2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B250Sc2b	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d18B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d24B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR030d36B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d12B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d18B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d24B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067i	Max WS	TR200d36B250ARSC	38.60	38.60	0.00	1.85	0.00
VM-067I	Max WS	TR030d12B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d24B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B252	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d12B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d24B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B250	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d12B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d24B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B250AR	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	Tr200d24B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030D12B250-3)	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	Tr030d12B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d12B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B252Sc2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B252SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B250Sc2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B250Sc2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d24B250SC2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B250Sc2b	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d18B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d24B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR030d36B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d12B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d18B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d24B250ARSC	36.30	36.30	0.00	0.86	0.00
VM-067I	Max WS	TR200d36B250ARSC	36.30	36.30	0.00	0.86	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068a	Max WS	TR030d12B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B252	37.09	33.40	1.65	141.48	50.67
VM-068a	Max WS	TR200d18B252	37.27	33.40	0.62	223.82	77.85
VM-068a	Max WS	TR200d24B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d36B252	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d12B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B250	37.09	33.40	1.65	141.48	50.67
VM-068a	Max WS	TR200d18B250	37.27	33.40	0.62	223.82	77.78
VM-068a	Max WS	TR200d24B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d36B250	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d12B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B250AR	37.09	33.40	1.65	141.48	50.67
VM-068a	Max WS	TR200d18B250AR	37.27	33.40	0.62	223.82	77.78
VM-068a	Max WS	TR200d24B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d36B250AR	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	Tr200d24B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030D12B250-3)	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	Tr030d12B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d12B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B252SC2b	37.09	33.40	1.87	141.48	50.24
VM-068a	Max WS	TR200d18B252Sc2b	37.27	33.40	0.61	223.82	77.78
VM-068a	Max WS	TR200d36B252SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B250Sc2b	37.09	33.40	1.87	141.48	50.24
VM-068a	Max WS	TR200d18B250Sc2b	37.27	33.40	0.62	223.82	77.72
VM-068a	Max WS	TR200d24B250SC2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d36B250Sc2b	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d18B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d24B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR030d36B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d12B250ARSC	37.09	33.40	1.87	141.48	50.24
VM-068a	Max WS	TR200d18B250ARSC	37.27	33.40	0.62	223.82	77.72
VM-068a	Max WS	TR200d24B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068a	Max WS	TR200d36B250ARSC	33.40	33.40	0.00	0.80	0.00
VM-068b	Max WS	TR030d12B252	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d18B252	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d24B252	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d36B252	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B252	35.64	32.90	7.76	295.20	148.17
VM-068b	Max WS	TR200d18B252	36.05	32.90	17.10	450.15	292.93
VM-068b	Max WS	TR200d24B252	36.11	32.90	-0.90	450.15	322.42
VM-068b	Max WS	TR200d36B252	36.08	32.90	1.09	450.15	308.98
VM-068b	Max WS	TR030d12B250	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d18B250	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d24B250	32.90	32.90	0.00	2.82	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068b	Max WS	TR030d36B250	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B250	35.55	32.90	10.17	295.20	119.92
VM-068b	Max WS	TR200d18B250	35.98	32.90	15.22	369.73	264.29
VM-068b	Max WS	TR200d24B250	36.05	32.90	1.29	450.15	292.79
VM-068b	Max WS	TR200d36B250	35.99	32.90	-1.15	369.73	267.11
VM-068b	Max WS	TR030d12B250AR	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d18B250AR	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d24B250AR	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d36B250AR	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B250AR	35.55	32.90	7.40	295.20	120.37
VM-068b	Max WS	TR200d18B250AR	35.99	32.90	14.99	369.73	267.45
VM-068b	Max WS	TR200d24B250AR	36.05	32.90	1.26	450.15	295.40
VM-068b	Max WS	TR200d36B250AR	35.99	32.90	-1.15	369.73	267.11
VM-068b	Max WS	TR030d24B252SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	Tr200d24B252SC2b	36.15	32.90	-4.41	450.15	338.62
VM-068b	Max WS	TR030D12B250-3)	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	Tr030d12B250SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d12B252SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d18B252SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d36B252SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B252SC2b	35.66	32.90	9.63	295.20	153.21
VM-068b	Max WS	TR200d18B252Sc2b	36.08	32.90	20.39	450.15	307.33
VM-068b	Max WS	TR200d36B252SC2b	36.11	32.90	0.95	450.15	320.23
VM-068b	Max WS	TR030d18B250SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d24B250SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d36B250SC2b	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B250Sc2b	35.56	32.90	9.39	295.20	123.51
VM-068b	Max WS	TR200d18B250Sc2b	36.01	32.90	18.52	450.15	274.81
VM-068b	Max WS	TR200d24B250SC2b	36.08	32.90	-1.79	450.15	306.65
VM-068b	Max WS	TR200d36B250Sc2b	36.00	32.90	4.90	450.15	274.13
VM-068b	Max WS	TR030d18B250ARSC	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d24B250ARSC	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR030d36B250ARSC	32.90	32.90	0.00	2.82	0.00
VM-068b	Max WS	TR200d12B250ARSC	35.56	32.90	9.37	295.20	123.96
VM-068b	Max WS	TR200d18B250ARSC	36.02	32.90	18.25	450.15	278.93
VM-068b	Max WS	TR200d24B250ARSC	36.08	32.90	2.18	450.15	309.39
VM-068b	Max WS	TR200d36B250ARSC	36.00	32.90	4.90	450.15	274.13
VM-068c	Max WS	TR030d12B252	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d18B252	34.50	32.10	3.48	213.41	72.14
VM-068c	Max WS	TR030d24B252	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B252	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B252	35.64	32.10	280.17	1104.60	951.77
VM-068c	Max WS	TR200d18B252	36.05	32.10	9.39	1154.58	1408.74
VM-068c	Max WS	TR200d24B252	36.11	32.10	12.17	1154.58	1484.40
VM-068c	Max WS	TR200d36B252	36.08	32.10	-10.86	1154.58	1449.56
VM-068c	Max WS	TR030d12B250	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d18B250	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d24B250	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B250	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B250	35.55	32.10	324.25	1104.60	845.72
VM-068c	Max WS	TR200d18B250	35.98	32.10	-1.51	1136.89	1330.59
VM-068c	Max WS	TR200d24B250	36.05	32.10	4.06	1154.58	1408.03
VM-068c	Max WS	TR200d36B250	35.99	32.10	-12.37	1136.89	1339.26
VM-068c	Max WS	TR030d12B250AR	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d18B250AR	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d24B250AR	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B250AR	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B250AR	35.55	32.10	332.41	1104.60	847.07
VM-068c	Max WS	TR200d18B250AR	35.99	32.10	3.42	1136.89	1340.30

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068c	Max WS	TR200d24B250AR	36.05	32.10	12.29	1154.58	1414.72
VM-068c	Max WS	TR200d36B250AR	35.99	32.10	-12.37	1136.89	1339.26
VM-068c	Max WS	TR030d24B252SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	Tr200d24B252SC2b	36.15	32.10	16.48	1154.58	1525.93
VM-068c	Max WS	TR030D12B250-3)	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	Tr030d12B250SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d12B252SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d18B252SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B252SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B252SC2b	35.66	32.10	273.21	1104.60	970.96
VM-068c	Max WS	TR200d18B252Sc2b	36.08	32.10	-5.65	1154.58	1446.04
VM-068c	Max WS	TR200d36B252SC2b	36.11	32.10	-9.89	1154.58	1478.42
VM-068c	Max WS	TR030d18B250SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d24B250SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B250SC2b	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B250Sc2b	35.56	32.10	323.40	1104.60	859.19
VM-068c	Max WS	TR200d18B250Sc2b	36.01	32.10	-5.68	1154.58	1361.93
VM-068c	Max WS	TR200d24B250SC2b	36.08	32.10	0.65	1154.58	1443.58
VM-068c	Max WS	TR200d36B250Sc2b	36.01	32.10	-12.53	1154.58	1360.18
VM-068c	Max WS	TR030d18B250ARSC	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d24B250ARSC	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR030d36B250ARSC	32.10	32.10	0.00	1.42	0.00
VM-068c	Max WS	TR200d12B250ARSC	35.56	32.10	330.64	1104.60	860.87
VM-068c	Max WS	TR200d18B250ARSC	36.02	32.10	-5.22	1154.58	1372.49
VM-068c	Max WS	TR200d24B250ARSC	36.09	32.10	-12.50	1154.58	1450.97
VM-068c	Max WS	TR200d36B250ARSC	36.01	32.10	-12.53	1154.58	1360.18
VM-068d	Max WS	TR030d12B252	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d18B252	34.36	32.50	2.07	103.83	48.78
VM-068d	Max WS	TR030d24B252	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B252	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B252	35.64	32.50	-9.22	245.86	307.22
VM-068d	Max WS	TR200d18B252	36.05	32.50	-6.58	246.91	406.71
VM-068d	Max WS	TR200d24B252	36.11	32.50	-5.71	246.91	422.90
VM-068d	Max WS	TR200d36B252	36.08	32.50	-0.88	246.91	415.52
VM-068d	Max WS	TR030d12B250	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d18B250	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d24B250	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B250	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B250	35.55	32.50	-7.02	245.86	283.84
VM-068d	Max WS	TR200d18B250	35.98	32.50	9.38	245.86	390.03
VM-068d	Max WS	TR200d24B250	36.05	32.50	-0.86	246.91	406.64
VM-068d	Max WS	TR200d36B250	35.99	32.50	15.37	245.86	391.90
VM-068d	Max WS	TR030d12B250AR	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d18B250AR	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d24B250AR	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B250AR	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B250AR	35.55	32.50	6.45	245.86	284.14
VM-068d	Max WS	TR200d18B250AR	35.99	32.50	15.38	245.86	392.13
VM-068d	Max WS	TR200d24B250AR	36.05	32.50	-0.82	246.91	408.07
VM-068d	Max WS	TR200d36B250AR	35.99	32.50	15.37	245.86	391.90
VM-068d	Max WS	TR030d24B252SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	Tr200d24B252SC2b	36.15	32.50	-12.19	246.91	431.78
VM-068d	Max WS	TR030D12B250-3)	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	Tr030d12B250SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d12B252SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d18B252SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B252SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B252SC2b	35.66	32.50	-3.41	245.86	311.42
VM-068d	Max WS	TR200d18B252Sc2b	36.08	32.50	0.18	246.91	414.62

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068d	Max WS	TR200d36B252SC2b	36.11	32.50	-0.93	246.91	421.69
VM-068d	Max WS	TR030d18B250SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d24B250SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B250SC2b	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B250Sc2b	35.56	32.50	12.12	245.86	286.76
VM-068d	Max WS	TR200d18B250Sc2b	36.01	32.50	-0.73	246.91	396.78
VM-068d	Max WS	TR200d24B250SC2b	36.08	32.50	6.02	246.91	414.17
VM-068d	Max WS	TR200d36B250Sc2b	36.00	32.50	9.47	246.91	396.40
VM-068d	Max WS	TR030d18B250ARSC	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d24B250ARSC	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR030d36B250ARSC	32.50	32.50	0.00	1.80	0.00
VM-068d	Max WS	TR200d12B250ARSC	35.56	32.50	-7.07	245.86	287.21
VM-068d	Max WS	TR200d18B250ARSC	36.02	32.50	-0.89	246.91	399.04
VM-068d	Max WS	TR200d24B250ARSC	36.08	32.50	4.75	246.91	415.75
VM-068d	Max WS	TR200d36B250ARSC	36.00	32.50	9.47	246.91	396.40
VM-068e	Max WS	TR030d12B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d12B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B252	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d12B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d12B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B250	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d12B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d12B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B250AR	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	Tr200d24B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030D12B250-3)	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	Tr030d12B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d12B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d12B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B252Sc2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B252SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d12B250Sc2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B250Sc2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250SC2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B250Sc2b	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d18B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d24B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR030d36B250ARSC	37.40	37.40	0.00	0.31	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068e	Max WS	TR200d12B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d18B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d24B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068e	Max WS	TR200d36B250ARSC	37.40	37.40	0.00	0.31	0.00
VM-068f	Max WS	TR030d12B252	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d18B252	33.57	31.50	0.71	250.17	34.99
VM-068f	Max WS	TR030d24B252	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B252	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B252	35.64	31.50	2.43	1995.05	2163.24
VM-068f	Max WS	TR200d18B252	36.04	31.50	34.12	2272.82	2982.11
VM-068f	Max WS	TR200d24B252	36.11	31.50	12.65	2272.82	3131.05
VM-068f	Max WS	TR200d36B252	36.08	31.50	0.66	2272.82	3064.55
VM-068f	Max WS	TR030d12B250	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d18B250	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d24B250	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B250	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B250	35.54	31.50	5.19	1995.05	1975.94
VM-068f	Max WS	TR200d18B250	35.98	31.50	17.10	1995.05	2837.00
VM-068f	Max WS	TR200d24B250	36.04	31.50	-16.67	2272.82	2982.80
VM-068f	Max WS	TR200d36B250	35.98	31.50	22.11	1995.05	2852.20
VM-068f	Max WS	TR030d12B250AR	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d18B250AR	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d24B250AR	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B250AR	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B250AR	35.55	31.50	-0.77	1995.05	1978.98
VM-068f	Max WS	TR200d18B250AR	35.98	31.50	21.36	1995.05	2854.02
VM-068f	Max WS	TR200d24B250AR	36.05	31.50	-6.76	2272.82	2995.97
VM-068f	Max WS	TR200d36B250AR	35.98	31.50	22.11	1995.05	2852.20
VM-068f	Max WS	TR030d24B252SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	Tr200d24B252SC2b	36.14	31.50	26.37	2272.82	3212.10
VM-068f	Max WS	TR030D12B250-3)	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	Tr030d12B250SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d12B252SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d18B252SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B252SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B252SC2b	35.66	31.50	19.93	1995.05	2196.68
VM-068f	Max WS	TR200d18B252Sc2b	36.07	31.50	25.39	2272.82	3054.85
VM-068f	Max WS	TR200d36B252SC2b	36.10	31.50	-6.70	2272.82	3121.35
VM-068f	Max WS	TR030d18B250SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d24B250SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B250SC2b	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B250Sc2b	35.56	31.50	16.70	1995.05	1999.66
VM-068f	Max WS	TR200d18B250Sc2b	36.00	31.50	22.79	2272.82	2892.05
VM-068f	Max WS	TR200d24B250SC2b	36.07	31.50	-12.60	2272.82	3052.07
VM-068f	Max WS	TR200d36B250Sc2b	36.00	31.50	-0.96	2272.82	2889.28
VM-068f	Max WS	TR030d18B250ARSC	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d24B250ARSC	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR030d36B250ARSC	31.50	31.50	0.00	1.60	0.00
VM-068f	Max WS	TR200d12B250ARSC	35.56	31.50	16.58	1995.05	2002.70
VM-068f	Max WS	TR200d18B250ARSC	36.01	31.50	16.01	2272.82	2912.83
VM-068f	Max WS	TR200d24B250ARSC	36.08	31.50	11.64	2272.82	3065.93
VM-068f	Max WS	TR200d36B250ARSC	36.00	31.50	-0.96	2272.82	2889.28
VM-068g	Max WS	TR030d12B252	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d18B252	34.24	33.00	-0.19	262.05	137.07
VM-068g	Max WS	TR030d24B252	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B252	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B252	35.64	33.00	14.99	275.03	519.27
VM-068g	Max WS	TR200d18B252	36.05	33.00	1.87	274.88	630.59

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068g	Max WS	TR200d24B252	36.11	33.00	5.70	274.88	648.60
VM-068g	Max WS	TR200d36B252	36.08	33.00	2.12	274.88	640.48
VM-068g	Max WS	TR030d12B250	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d18B250	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d24B250	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B250	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B250	35.55	33.00	8.79	275.03	493.28
VM-068g	Max WS	TR200d18B250	35.98	33.00	-13.27	275.03	612.15
VM-068g	Max WS	TR200d24B250	36.05	33.00	1.96	274.88	630.59
VM-068g	Max WS	TR200d36B250	35.99	33.00	-8.35	275.03	614.25
VM-068g	Max WS	TR030d12B250AR	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d18B250AR	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d24B250AR	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B250AR	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B250AR	35.55	33.00	0.46	275.03	493.70
VM-068g	Max WS	TR200d18B250AR	35.99	33.00	-8.35	275.03	614.50
VM-068g	Max WS	TR200d24B250AR	36.05	33.00	2.04	274.88	632.18
VM-068g	Max WS	TR200d36B250AR	35.99	33.00	-8.35	275.03	614.25
VM-068g	Max WS	TR030d24B252SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	Tr200d24B252SC2b	36.15	33.00	-8.12	274.88	658.49
VM-068g	Max WS	TR030D12B250-3)	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	Tr030d12B250SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d12B252SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d18B252SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B252SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B252SC2b	35.66	33.00	7.62	275.03	523.97
VM-068g	Max WS	TR200d18B252Sc2b	36.08	33.00	2.04	274.88	639.39
VM-068g	Max WS	TR200d36B252SC2b	36.11	33.00	2.19	274.88	647.35
VM-068g	Max WS	TR030d18B250SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d24B250SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B250SC2b	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B250Sc2b	35.56	33.00	-6.77	275.03	496.64
VM-068g	Max WS	TR200d18B250Sc2b	36.01	33.00	1.91	274.88	619.61
VM-068g	Max WS	TR200d24B250SC2b	36.08	33.00	2.04	274.88	638.97
VM-068g	Max WS	TR200d36B250Sc2b	36.00	33.00	-13.33	274.88	619.28
VM-068g	Max WS	TR030d18B250ARSC	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d24B250ARSC	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR030d36B250ARSC	33.00	33.00	0.00	11.42	0.00
VM-068g	Max WS	TR200d12B250ARSC	35.56	33.00	1.73	275.03	497.06
VM-068g	Max WS	TR200d18B250ARSC	36.01	33.00	2.03	274.88	622.13
VM-068g	Max WS	TR200d24B250ARSC	36.08	33.00	-9.89	274.88	640.73
VM-068g	Max WS	TR200d36B250ARSC	36.00	33.00	-13.33	274.88	619.28
VM-068h	Max WS	TR030d12B252	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d18B252	34.24	33.50	5.67	63.02	16.45
VM-068h	Max WS	TR030d24B252	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B252	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B252	35.64	33.50	-1.51	107.43	154.93
VM-068h	Max WS	TR200d18B252	36.05	33.50	-4.33	107.36	198.37
VM-068h	Max WS	TR200d24B252	36.11	33.50	-4.32	107.36	205.41
VM-068h	Max WS	TR200d36B252	36.08	33.50	0.83	107.36	202.20
VM-068h	Max WS	TR030d12B250	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d18B250	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d24B250	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B250	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B250	35.55	33.50	3.14	107.43	144.71
VM-068h	Max WS	TR200d18B250	35.98	33.50	6.20	107.43	191.11
VM-068h	Max WS	TR200d24B250	36.05	33.50	0.72	107.36	198.34
VM-068h	Max WS	TR200d36B250	35.99	33.50	-8.83	107.43	191.96
VM-068h	Max WS	TR030d12B250AR	33.50	33.50	0.00	3.20	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-068h	Max WS	TR030d18B250AR	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d24B250AR	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B250AR	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B250AR	35.55	33.50	-4.88	107.43	144.87
VM-068h	Max WS	TR200d18B250AR	35.99	33.50	-8.83	107.43	192.06
VM-068h	Max WS	TR200d24B250AR	36.05	33.50	0.80	107.36	198.96
VM-068h	Max WS	TR200d36B250AR	35.99	33.50	-8.83	107.43	191.96
VM-068h	Max WS	TR030d24B252SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	Tr200d24B252SC2b	36.15	33.50	7.13	107.36	209.24
VM-068h	Max WS	TR030D12B250-3)	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	Tr030d12B250SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d12B252SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d18B252SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B252SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B252SC2b	35.66	33.50	-1.06	107.43	156.76
VM-068h	Max WS	TR200d18B252Sc2b	36.08	33.50	0.43	107.36	201.81
VM-068h	Max WS	TR200d36B252SC2b	36.11	33.50	0.85	107.36	204.89
VM-068h	Max WS	TR030d18B250SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d24B250SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B250SC2b	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B250Sc2b	35.56	33.50	-4.52	107.43	146.02
VM-068h	Max WS	TR200d18B250Sc2b	36.01	33.50	0.75	107.36	194.05
VM-068h	Max WS	TR200d24B250SC2b	36.08	33.50	5.53	107.36	201.61
VM-068h	Max WS	TR200d36B250Sc2b	36.00	33.50	6.30	107.36	193.89
VM-068h	Max WS	TR030d18B250ARSC	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d24B250ARSC	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR030d36B250ARSC	33.50	33.50	0.00	3.20	0.00
VM-068h	Max WS	TR200d12B250ARSC	35.56	33.50	-0.23	107.43	146.18
VM-068h	Max WS	TR200d18B250ARSC	36.02	33.50	0.68	107.36	195.04
VM-068h	Max WS	TR200d24B250ARSC	36.08	33.50	1.33	107.36	202.30
VM-068h	Max WS	TR200d36B250ARSC	36.00	33.50	6.30	107.36	193.89
VM-070a	Max WS	TR030d12B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B252	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d12B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B250	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d12B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B250AR	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	Tr200d24B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030D12B250-3)	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	Tr030d12B250SC2b	39.50	39.50	0.00	0.96	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-070a	Max WS	TR030d12B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B252Sc2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B252SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B250SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B250SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B250SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B250Sc2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B250Sc2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250SC2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B250Sc2b	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d18B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d24B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR030d36B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d12B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d18B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d24B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070a	Max WS	TR200d36B250ARSC	39.50	39.50	0.00	0.96	0.00
VM-070b	Max WS	TR030d12B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B252	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B252	34.37	34.30	0.00	0.18	0.01
VM-070b	Max WS	TR200d24B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d36B252	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d12B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B250	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B250	34.37	34.30	0.00	0.18	0.01
VM-070b	Max WS	TR200d24B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d36B250	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d12B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B250AR	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B250AR	34.37	34.30	0.00	0.18	0.01
VM-070b	Max WS	TR200d24B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d36B250AR	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	Tr200d24B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030D12B250-3)	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	Tr030d12B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d12B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B252SC2b	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B252Sc2b	34.37	34.30	0.00	0.18	0.01
VM-070b	Max WS	TR200d36B252SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B250Sc2b	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B250Sc2b	34.37	34.30	0.00	0.18	0.01

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-070b	Max WS	TR200d24B250SC2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d36B250Sc2b	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d18B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d24B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR030d36B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d12B250ARSC	42.44	34.30	2.53	40.28	24.43
VM-070b	Max WS	TR200d18B250ARSC	34.37	34.30	0.00	0.18	0.01
VM-070b	Max WS	TR200d24B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070b	Max WS	TR200d36B250ARSC	34.30	34.30	0.00	0.18	0.00
VM-070c	Max WS	TR030d12B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B252	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d12B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B250	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d12B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B250AR	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	Tr200d24B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030D12B250-3)	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	Tr030d12B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d12B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B252Sc2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B252SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B250Sc2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B250Sc2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250SC2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B250Sc2b	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d18B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d24B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR030d36B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d12B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d18B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d24B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070c	Max WS	TR200d36B250ARSC	38.70	38.70	0.00	0.63	0.00
VM-070d	Max WS	TR030d12B252	47.00	47.00	0.00	0.53	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-070d	Max WS	TR030d18B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B252	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d12B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d18B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B250	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d12B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d18B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B250AR	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	Tr200d24B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030D12B250-3)	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	Tr030d12B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d12B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d18B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B252Sc2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B252SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d18B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B250Sc2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B250Sc2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250SC2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B250Sc2b	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d18B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d24B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR030d36B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d12B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d18B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d24B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070d	Max WS	TR200d36B250ARSC	47.00	47.00	0.00	0.53	0.00
VM-070e	Max WS	TR030d12B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d12B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B252	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d12B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B250	38.00	38.00	0.00	1.10	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-070e	Max WS	TR200d12B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B250	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d12B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d12B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B250AR	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	Tr200d24B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030D12B250-3)	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	Tr030d12B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d12B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d12B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B252Sc2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B252SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d12B250Sc2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B250Sc2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250SC2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B250Sc2b	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d18B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d24B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR030d36B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d12B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d18B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d24B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-070e	Max WS	TR200d36B250ARSC	38.00	38.00	0.00	1.10	0.00
VM-071	Max WS	TR030d12B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B252	39.79	38.90	0.60	2.17	1.94
VM-071	Max WS	TR200d18B252	42.58	38.90	1.96	54.97	85.56
VM-071	Max WS	TR200d24B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d36B252	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d12B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B250	39.79	38.90	0.60	2.17	1.94
VM-071	Max WS	TR200d18B250	42.58	38.90	1.96	54.97	85.54
VM-071	Max WS	TR200d24B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d36B250	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d12B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B250AR	39.79	38.90	0.60	2.17	1.94
VM-071	Max WS	TR200d18B250AR	42.58	38.90	1.96	54.97	85.54
VM-071	Max WS	TR200d24B250AR	38.90	38.90	0.00	2.17	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-071	Max WS	TR200d36B250AR	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	Tr200d24B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030D12B250-3)	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	Tr030d12B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d12B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B252SC2b	39.77	38.90	0.60	2.17	1.89
VM-071	Max WS	TR200d18B252Sc2b	42.58	38.90	1.97	54.97	85.41
VM-071	Max WS	TR200d36B252SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B250Sc2b	39.77	38.90	0.60	2.17	1.89
VM-071	Max WS	TR200d18B250Sc2b	42.58	38.90	1.98	54.97	85.37
VM-071	Max WS	TR200d24B250SC2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d36B250Sc2b	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d18B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d24B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR030d36B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d12B250ARSC	39.77	38.90	0.60	2.17	1.89
VM-071	Max WS	TR200d18B250ARSC	42.58	38.90	1.98	54.97	85.37
VM-071	Max WS	TR200d24B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-071	Max WS	TR200d36B250ARSC	38.90	38.90	0.00	2.17	0.00
VM-072	Max WS	TR030d12B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d18B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B252	41.02	37.50	5.62	284.40	70.35
VM-072	Max WS	TR200d24B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d36B252	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d12B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d18B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B250	41.02	37.50	5.61	284.40	70.52
VM-072	Max WS	TR200d24B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d36B250	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d12B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d18B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B250AR	41.02	37.50	5.61	284.40	70.35
VM-072	Max WS	TR200d24B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d36B250AR	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	Tr200d24B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030D12B250-3)	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	Tr030d12B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d12B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d18B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B252SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B252Sc2b	41.02	37.50	5.58	284.40	70.00
VM-072	Max WS	TR200d36B252SC2b	37.50	37.50	0.00	1.56	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-072	Max WS	TR030d18B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B250Sc2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B250Sc2b	41.02	37.50	5.57	284.40	69.82
VM-072	Max WS	TR200d24B250SC2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d36B250Sc2b	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d18B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d24B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR030d36B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d12B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d18B250ARSC	41.02	37.50	5.57	284.40	69.82
VM-072	Max WS	TR200d24B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-072	Max WS	TR200d36B250ARSC	37.50	37.50	0.00	1.56	0.00
VM-073	Max WS	TR030d12B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d18B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B252	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d12B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d18B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B250	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d12B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d18B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B250AR	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	Tr200d24B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030D12B250-3)	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	Tr030d12B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d12B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d18B252Sc2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B252SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B250Sc2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d18B250Sc2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250SC2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B250Sc2b	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d18B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d24B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR030d36B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d12B250ARSC	38.80	38.80	0.00	0.59	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-073	Max WS	TR200d18B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d24B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-073	Max WS	TR200d36B250ARSC	38.80	38.80	0.00	0.59	0.00
VM-074	Max WS	TR030d12B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B252	45.00	42.60	7.08	155.45	49.47
VM-074	Max WS	TR200d18B252	46.70	42.60	10.77	173.85	334.43
VM-074	Max WS	TR200d24B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d36B252	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d12B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B250	45.00	42.60	7.10	155.45	49.51
VM-074	Max WS	TR200d18B250	46.70	42.60	10.78	173.85	334.37
VM-074	Max WS	TR200d24B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d36B250	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d12B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B250AR	45.00	42.60	7.10	155.45	49.51
VM-074	Max WS	TR200d18B250AR	46.70	42.60	10.78	173.85	334.37
VM-074	Max WS	TR200d24B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d36B250AR	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	Tr200d24B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030D12B250-3)	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	Tr030d12B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d12B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B252SC2b	45.00	42.60	7.08	155.45	49.37
VM-074	Max WS	TR200d18B252Sc2b	46.70	42.60	10.77	173.85	334.43
VM-074	Max WS	TR200d36B252SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B250Sc2b	45.00	42.60	7.10	155.45	49.37
VM-074	Max WS	TR200d18B250Sc2b	46.70	42.60	10.77	173.85	334.43
VM-074	Max WS	TR200d24B250SC2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d36B250Sc2b	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d18B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d24B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR030d36B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d12B250ARSC	45.00	42.60	7.10	155.45	49.37
VM-074	Max WS	TR200d18B250ARSC	46.70	42.60	10.77	173.85	334.43
VM-074	Max WS	TR200d24B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-074	Max WS	TR200d36B250ARSC	42.60	42.60	0.00	0.70	0.00
VM-075	Max WS	TR030d12B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B252	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d24B252	45.60	45.60	0.00	1.68	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-075	Max WS	TR200d36B252	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d12B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B250	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d24B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d36B250	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d12B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B250AR	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d24B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d36B250AR	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	Tr200d24B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030D12B250-3)	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	Tr030d12B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d12B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B252SC2b	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d36B252SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B250Sc2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B250Sc2b	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d24B250SC2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d36B250Sc2b	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d18B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d24B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR030d36B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d12B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d18B250ARSC	45.71	45.60	0.03	1.68	0.19
VM-075	Max WS	TR200d24B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-075	Max WS	TR200d36B250ARSC	45.60	45.60	0.00	1.68	0.00
VM-077	Max WS	TR030d12B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d24B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B252	41.02	39.20	0.00	17.42	2.06
VM-077	Max WS	TR200d24B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d36B252	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d12B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d24B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B250	41.02	39.20	0.00	17.42	2.07
VM-077	Max WS	TR200d24B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d36B250	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d12B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B250AR	39.20	39.20	0.00	0.95	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-077	Max WS	TR030d24B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B250AR	41.02	39.20	0.00	17.42	2.05
VM-077	Max WS	TR200d24B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d36B250AR	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d24B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	Tr200d24B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030D12B250-3)	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	Tr030d12B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d12B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B252Sc2b	41.02	39.20	0.00	17.42	2.04
VM-077	Max WS	TR200d36B252SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d24B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B250Sc2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B250Sc2b	41.02	39.20	0.00	17.42	2.02
VM-077	Max WS	TR200d24B250SC2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d36B250Sc2b	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d18B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d24B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR030d36B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d12B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d18B250ARSC	41.02	39.20	0.00	17.42	2.02
VM-077	Max WS	TR200d24B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-077	Max WS	TR200d36B250ARSC	39.20	39.20	0.00	0.95	0.00
VM-078	Max WS	TR030d12B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d18B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B252	44.99	42.80	0.56	28.25	12.64
VM-078	Max WS	TR200d18B252	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d24B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d36B252	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d12B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d18B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B250	45.00	42.80	0.54	28.25	12.67
VM-078	Max WS	TR200d18B250	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d24B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d36B250	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d12B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d18B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B250AR	45.00	42.80	0.54	28.25	12.67
VM-078	Max WS	TR200d18B250AR	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d24B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d36B250AR	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	Tr200d24B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030D12B250-3)	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	Tr030d12B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d12B252SC2b	42.80	42.80	0.00	1.22	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-078	Max WS	TR030d18B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B252SC2b	44.99	42.80	0.56	28.25	12.63
VM-078	Max WS	TR200d18B252Sc2b	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d36B252SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d18B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B250Sc2b	44.99	42.80	0.54	28.25	12.64
VM-078	Max WS	TR200d18B250Sc2b	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d24B250SC2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d36B250Sc2b	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d18B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d24B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR030d36B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d12B250ARSC	44.99	42.80	0.54	28.25	12.64
VM-078	Max WS	TR200d18B250ARSC	46.31	42.80	15.84	471.96	355.02
VM-078	Max WS	TR200d24B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-078	Max WS	TR200d36B250ARSC	42.80	42.80	0.00	1.22	0.00
VM-079	Max WS	TR030d12B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d36B252	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d12B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d36B250	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d12B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d36B250AR	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	Tr200d24B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030D12B250-3)	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	Tr030d12B250SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d12B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B252Sc2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d36B252SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B250SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B250SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B250SC2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B250Sc2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B250Sc2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250SC2b	44.30	44.30	0.00	1.83	0.00

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min EI	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
VM-079	Max WS	TR200d36B250Sc2b	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d18B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d24B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR030d36B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d12B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d18B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d24B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-079	Max WS	TR200d36B250ARSC	44.30	44.30	0.00	1.83	0.00
VM-080	Max WS	TR030d12B252	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	TR030d18B252	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d24B252	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR030d36B252	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B252	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B252	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d24B252	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d36B252	47.32	45.00	0.00	10.40	9.60
VM-080	Max WS	TR030d12B250	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	TR030d18B250	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d24B250	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR030d36B250	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B250	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B250	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d24B250	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d36B250	47.32	45.00	0.00	10.40	9.60
VM-080	Max WS	TR030d12B250AR	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	TR030d18B250AR	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d24B250AR	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR030d36B250AR	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B250AR	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B250AR	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d24B250AR	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d36B250AR	47.32	45.00	0.00	10.40	9.60
VM-080	Max WS	TR030d24B252SC2b	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	Tr200d24B252SC2b	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR030D12B250-3)	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	Tr030d12B250SC2b	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	TR030d12B252SC2b	47.55	45.00	0.69	23.33	12.62
VM-080	Max WS	TR030d18B252SC2b	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d36B252SC2b	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B252SC2b	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B252Sc2b	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d36B252SC2b	47.32	45.00	0.00	10.40	9.60
VM-080	Max WS	TR030d18B250SC2b	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d24B250SC2b	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR030d36B250SC2b	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B250Sc2b	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B250Sc2b	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d24B250SC2b	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d36B250Sc2b	47.32	45.00	0.00	10.40	9.60
VM-080	Max WS	TR030d18B250ARSC	46.14	45.00	0.18	4.00	2.11
VM-080	Max WS	TR030d24B250ARSC	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR030d36B250ARSC	45.00	45.00	0.00	1.54	0.00
VM-080	Max WS	TR200d12B250ARSC	48.48	45.00	0.78	79.98	62.55
VM-080	Max WS	TR200d18B250ARSC	48.23	45.00	0.61	65.09	43.47
VM-080	Max WS	TR200d24B250ARSC	47.91	45.00	0.08	43.33	24.21
VM-080	Max WS	TR200d36B250ARSC	47.32	45.00	0.00	10.40	9.60
CSanColomb2	Max WS	TR030d24B252SC2b	39.08	28.68	60.33	338.24	1921.73
CSanColomb2	Max WS	Tr200d24B252SC2b	39.93	28.68	1.25	338.24	2209.47

HEC-RAS Profile: Max WS (Continued)

Storage Area	Profile	Plan	W.S. Elev	SA Min El	Net Flux	SA Area	SA Volume
			(m)	(m)	(m3/s)	(1000 m2)	(1000 m3)
CSanColomb2	Max WS	TR030D12B250-3)	38.16	28.68	49.00	338.24	1609.04
CSanColomb2	Max WS	Tr030d12B250SC2b	38.16	28.68	49.00	338.24	1609.04
CSanColomb2	Max WS	TR030d12B252SC2b	38.74	28.68	60.75	338.24	1805.43
CSanColomb2	Max WS	TR030d18B252SC2b	39.35	28.68	77.66	338.24	2012.76
CSanColomb2	Max WS	TR030d36B252SC2b	33.28	28.68	14.01	114.58	295.13
CSanColomb2	Max WS	TR200d12B252SC2b	39.91	28.68	6.55	338.24	2200.81
CSanColomb2	Max WS	TR200d18B252Sc2b	39.94	28.68	0.00	338.24	2210.91
CSanColomb2	Max WS	TR200d36B252SC2b	39.87	28.68	3.15	338.24	2188.64
CSanColomb2	Max WS	TR030d18B250SC2b	39.12	28.68	78.51	338.24	1933.89
CSanColomb2	Max WS	TR030d24B250SC2b	38.78	28.68	64.25	338.24	1818.12
CSanColomb2	Max WS	TR030d36B250SC2b	31.32	28.68	5.02	96.22	82.29
CSanColomb2	Max WS	TR200d12B250SC2b	39.90	28.68	3.18	338.24	2199.67
CSanColomb2	Max WS	TR200d18B250Sc2b	39.93	28.68	1.09	338.24	2209.16
CSanColomb2	Max WS	TR200d24B250SC2b	39.92	28.68	0.00	338.24	2206.38
CSanColomb2	Max WS	TR200d36B250Sc2b	39.85	28.68	2.42	338.24	2181.43
CSanColomb2	Max WS	TR030d18B250ARSC	39.12	28.68	78.51	338.24	1933.89
CSanColomb2	Max WS	TR030d24B250ARSC	38.78	28.68	64.25	338.24	1818.12
CSanColomb2	Max WS	TR030d36B250ARSC	31.32	28.68	5.02	96.22	82.29
CSanColomb2	Max WS	TR200d12B250ARSC	39.91	28.68	3.61	338.24	2200.29
CSanColomb2	Max WS	TR200d18B250ARSC	39.94	28.68	1.91	338.24	2210.50
CSanColomb2	Max WS	TR200d24B250ARSC	39.93	28.68	1.48	338.24	2207.30
CSanColomb2	Max WS	TR200d36B250ARSC	39.85	28.68	2.42	338.24	2181.43