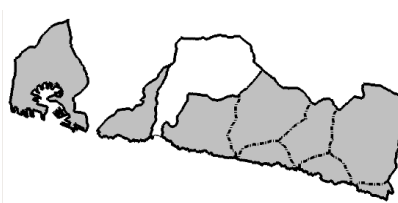




Autorità di Bacino Distrettuale
dell'Appennino Settentrionale

AMBITO REGIONALE DI BACINO 14 (escluso Torrente STURLA)



PIANO DI BACINO STRALCIO PER LA TUTELA DAL RISCHIO IDROGEOLOGICO



VERIFICHE IDRAULICHE – TORRENTE NERVI

APPROVAZIONE	Delibera del Consiglio Provinciale di Genova n. 66 del 12/12/2002
ULTIMA MODIFICA DELL'ELABORATO	Decreto del Direttore Generale n. 5356 del 16/09/2019
ENTRATA IN VIGORE	BURL n. 40 del 02/10/2019 – parte II

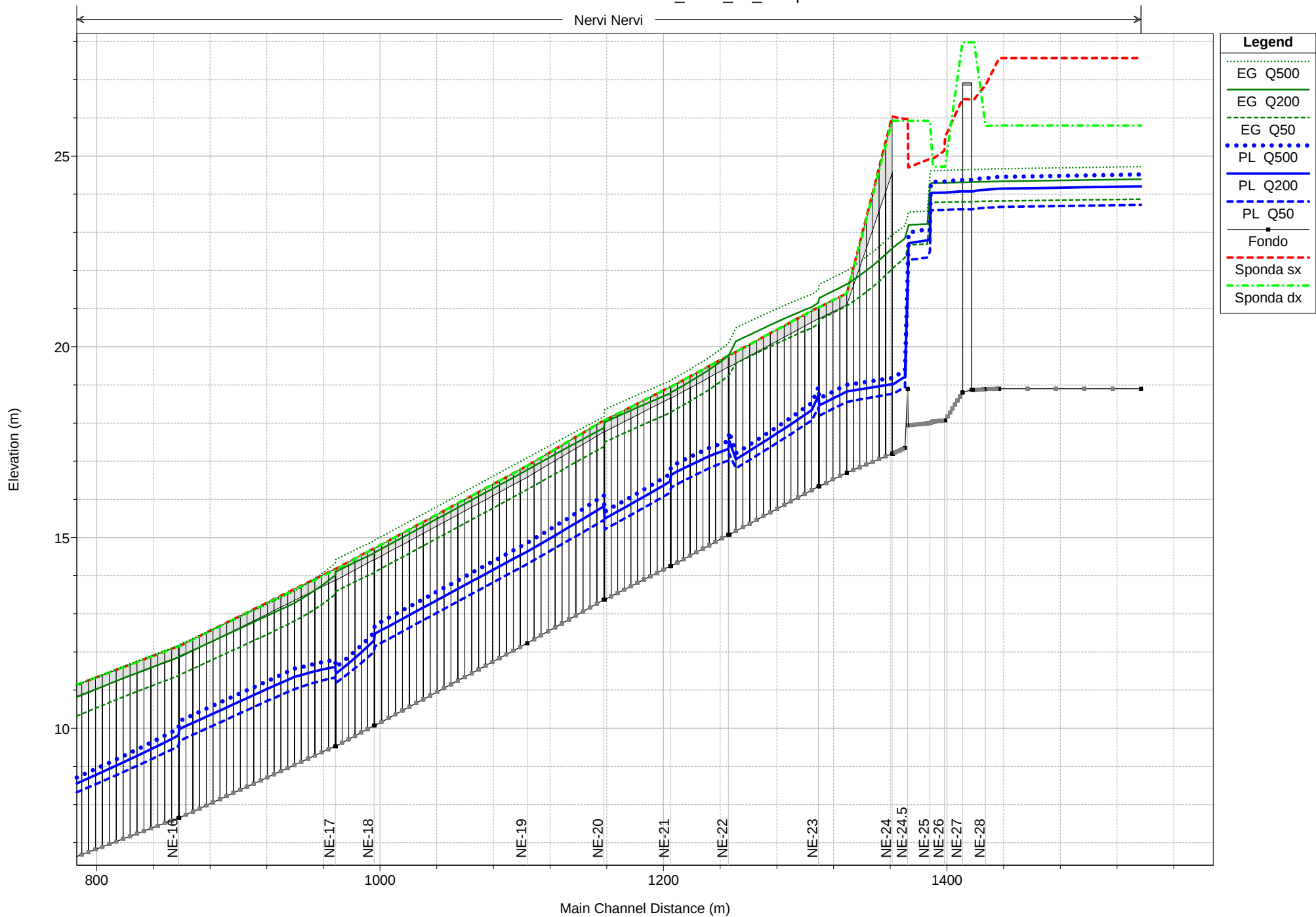
Torrente Nervi

Tratto di valle: dalla sezione NER29 alla NER01

- Profili di corrente
- Sezioni idrauliche
- Tabelle dei risultati

Nervi Plan: Nervi_2019_07_interp

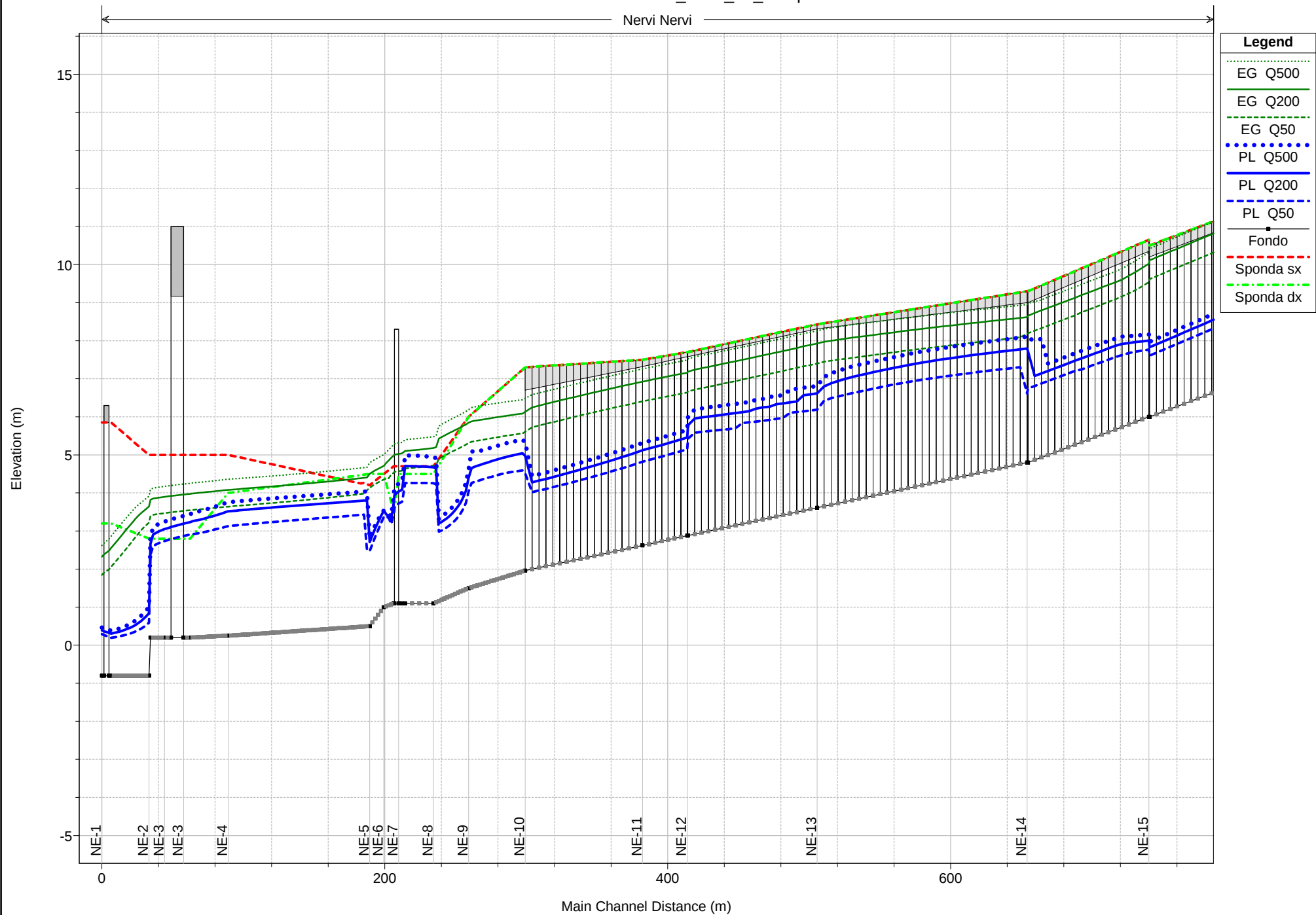
Nervi Nervi



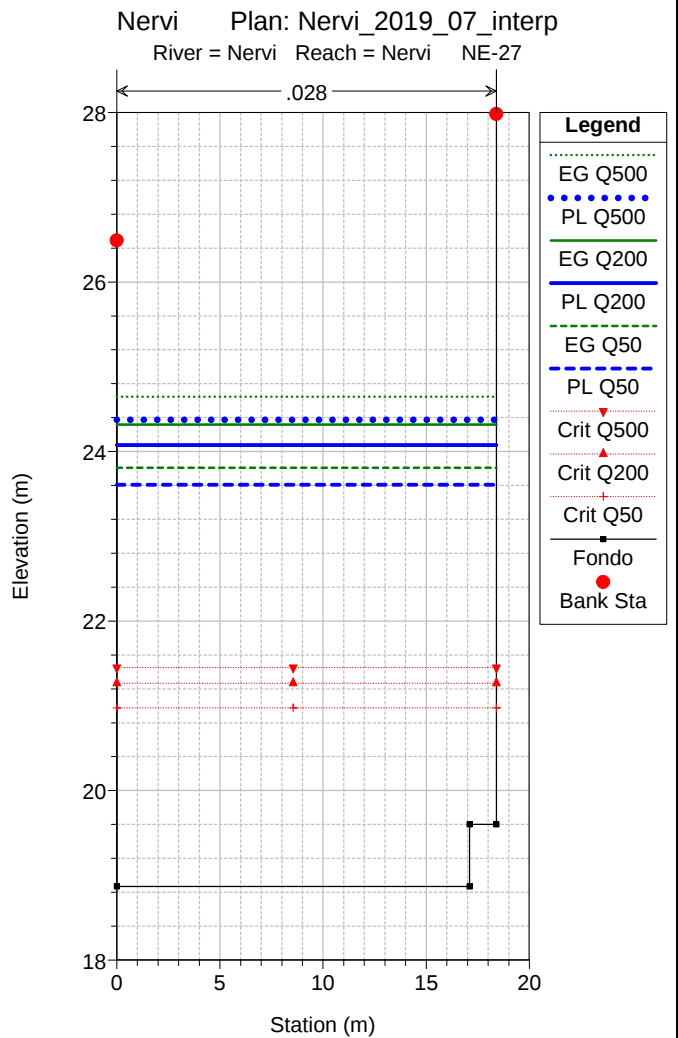
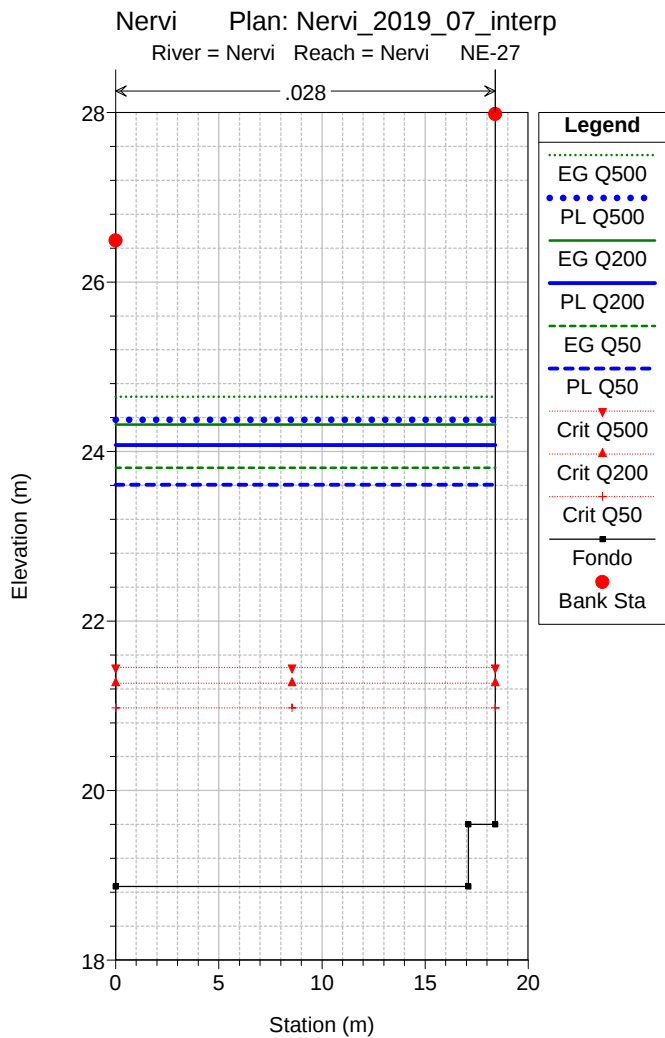
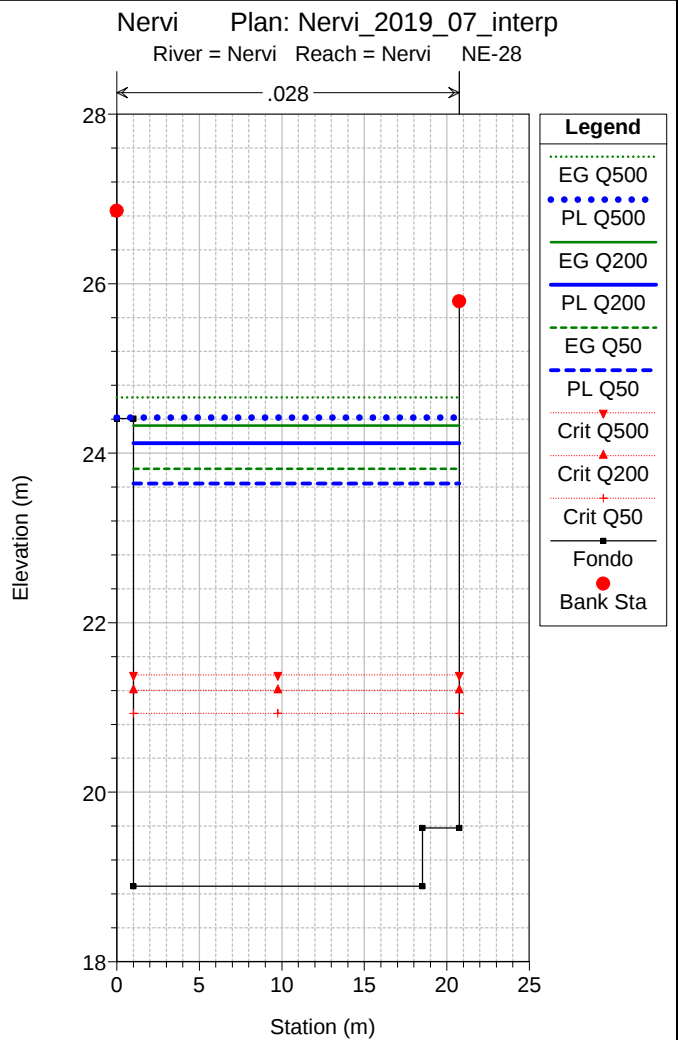
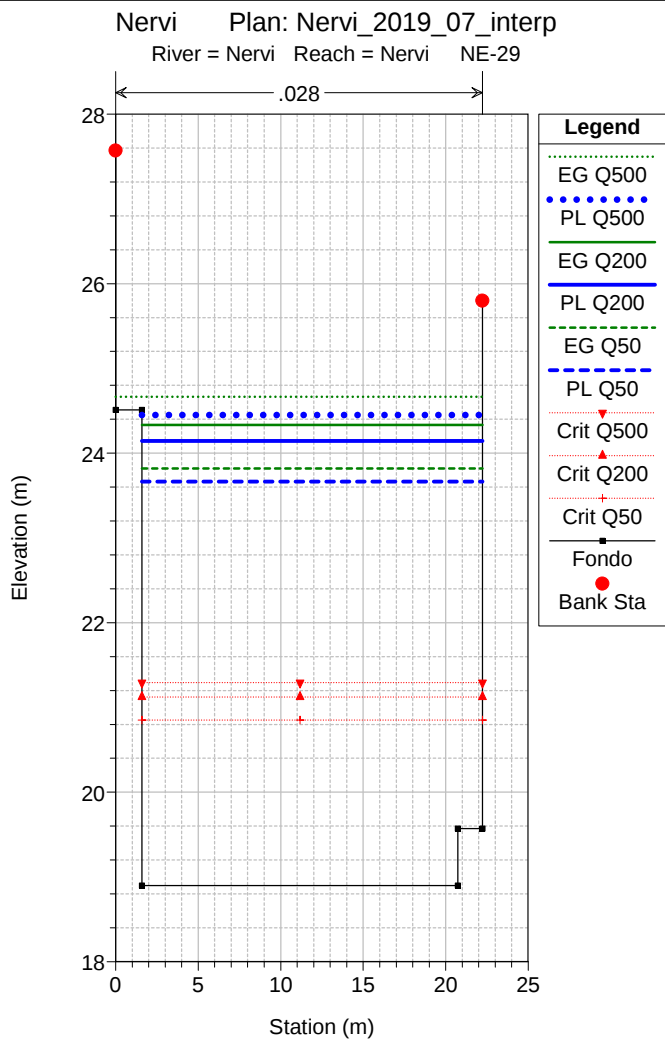
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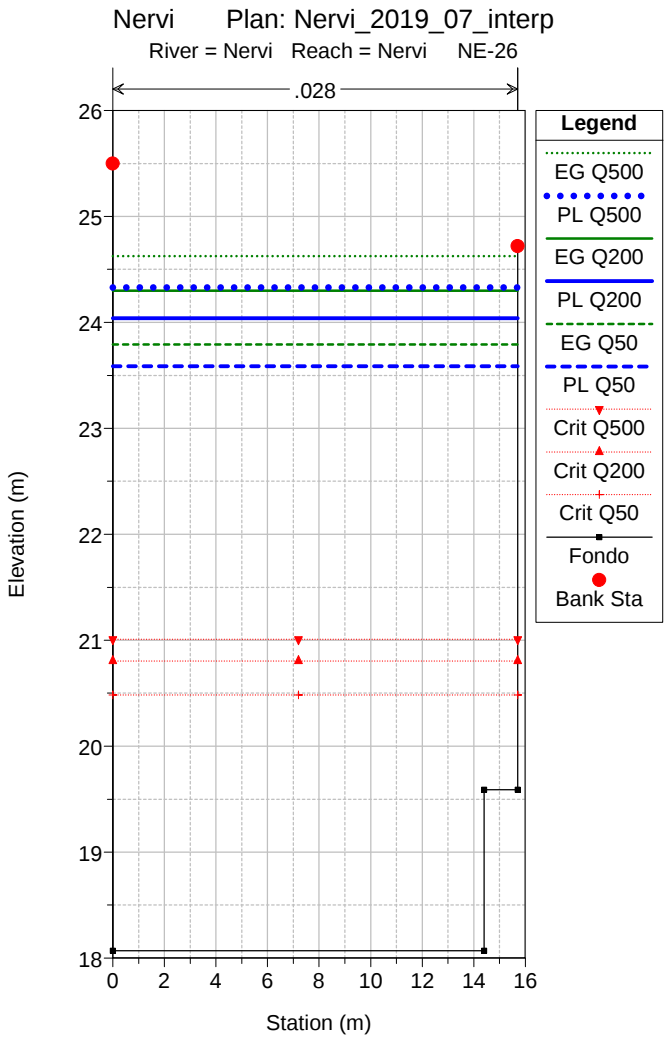
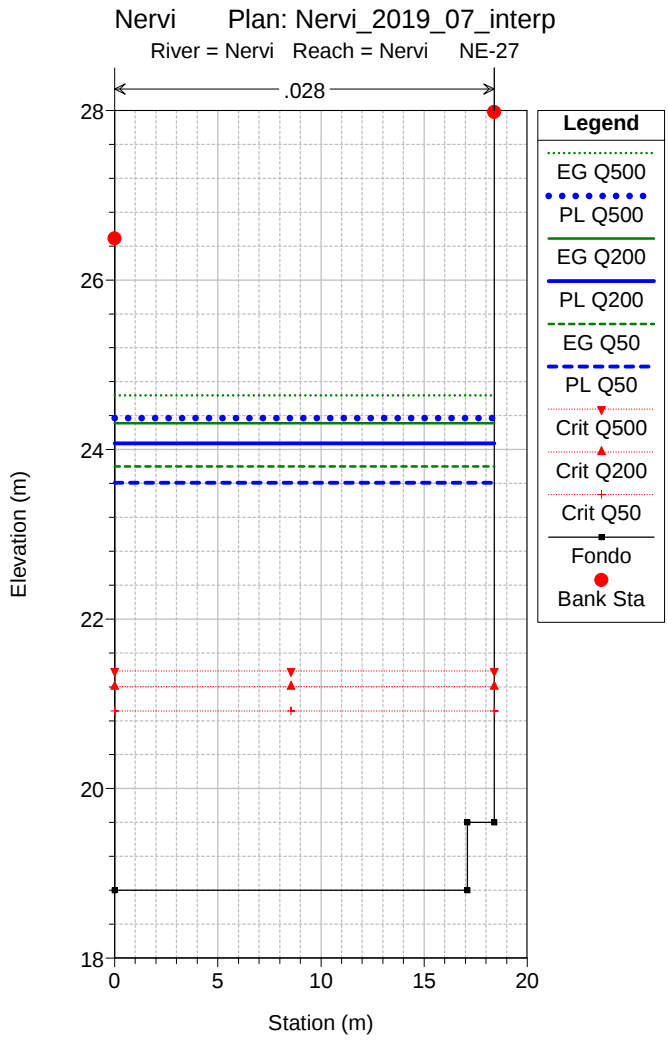
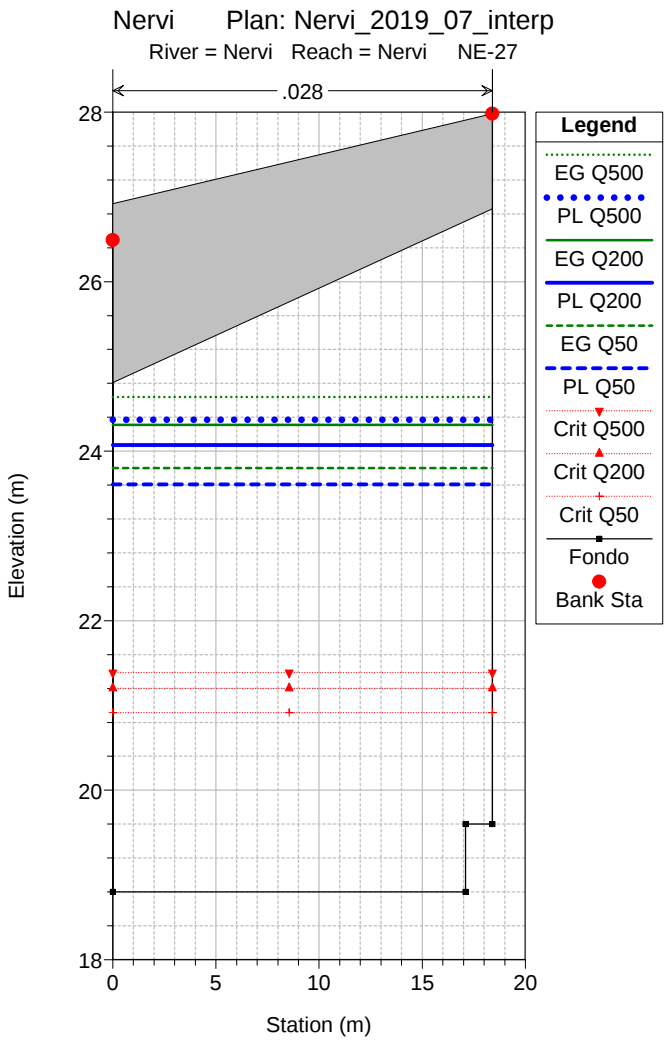
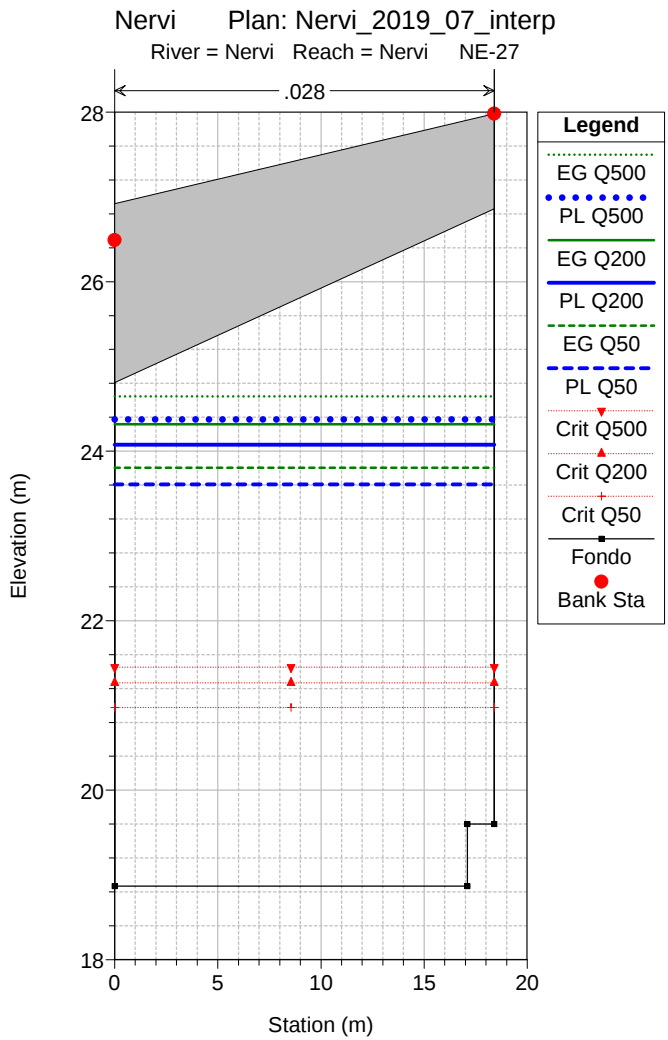
Nervi Plan: Nervi_2019_07_interp

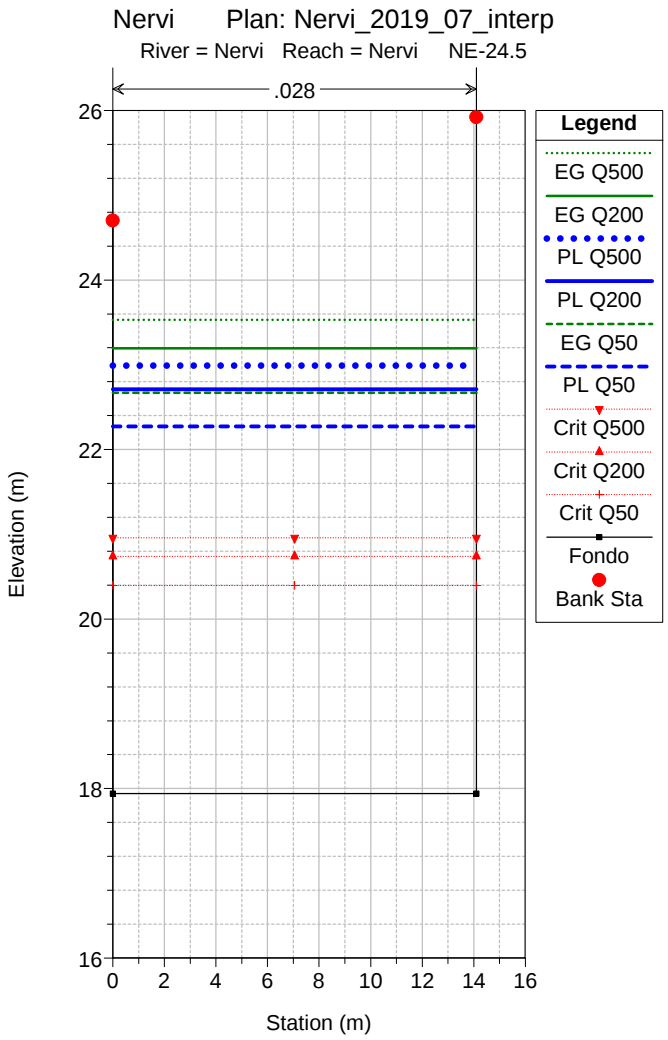
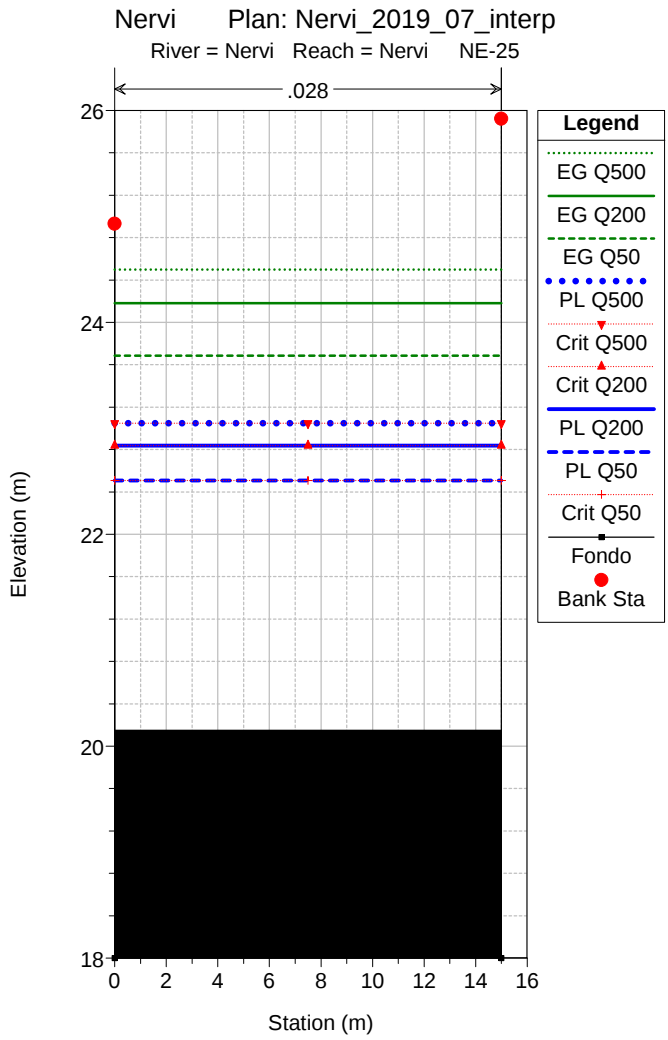
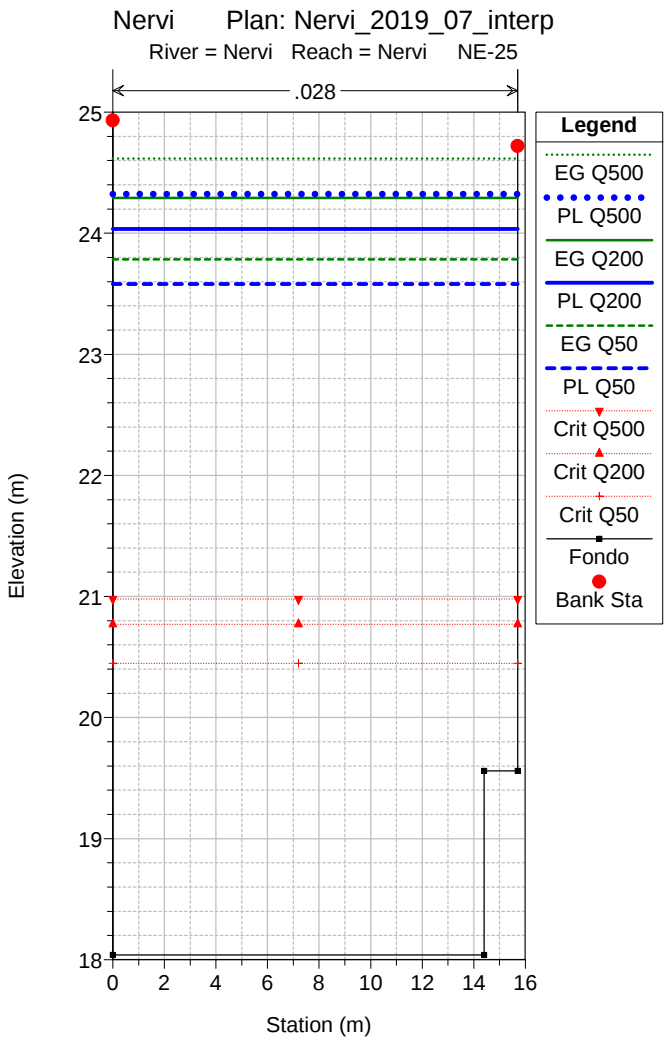
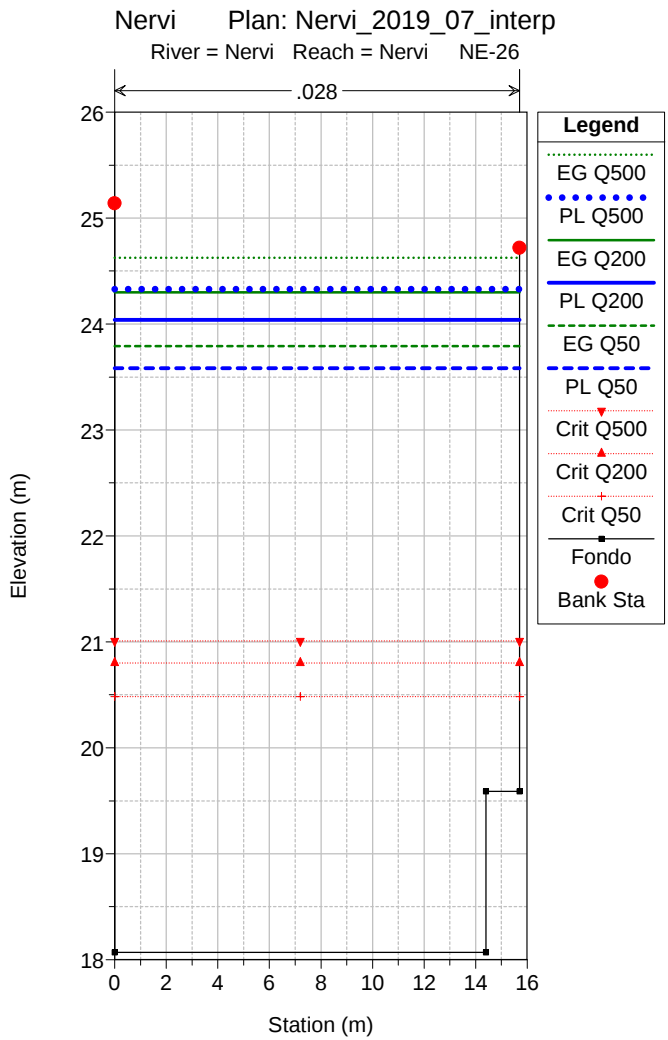
Nervi Nervi

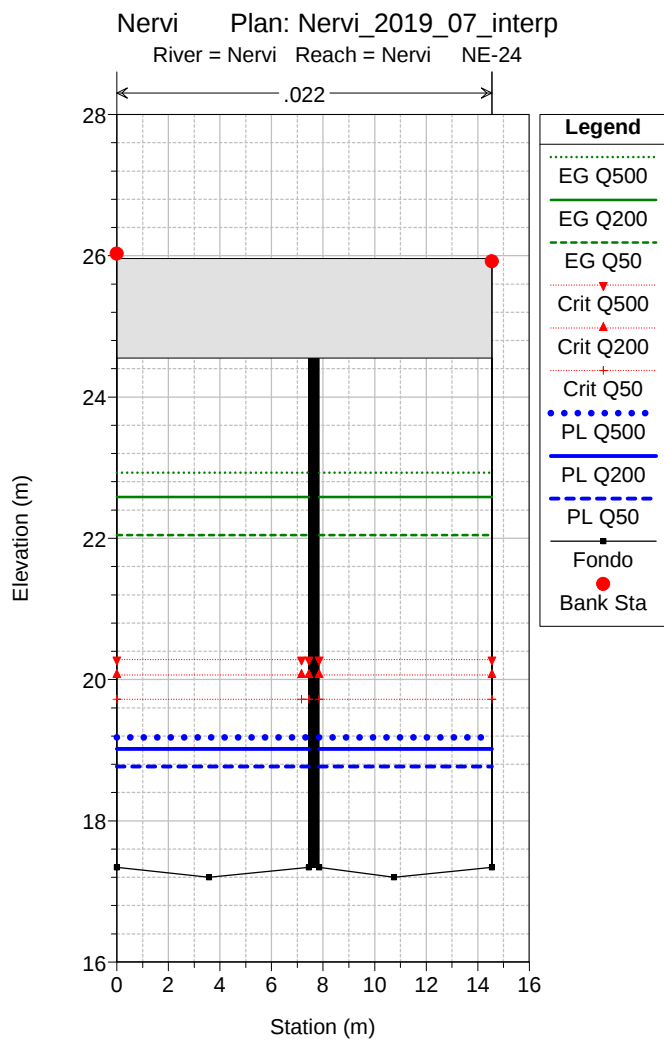
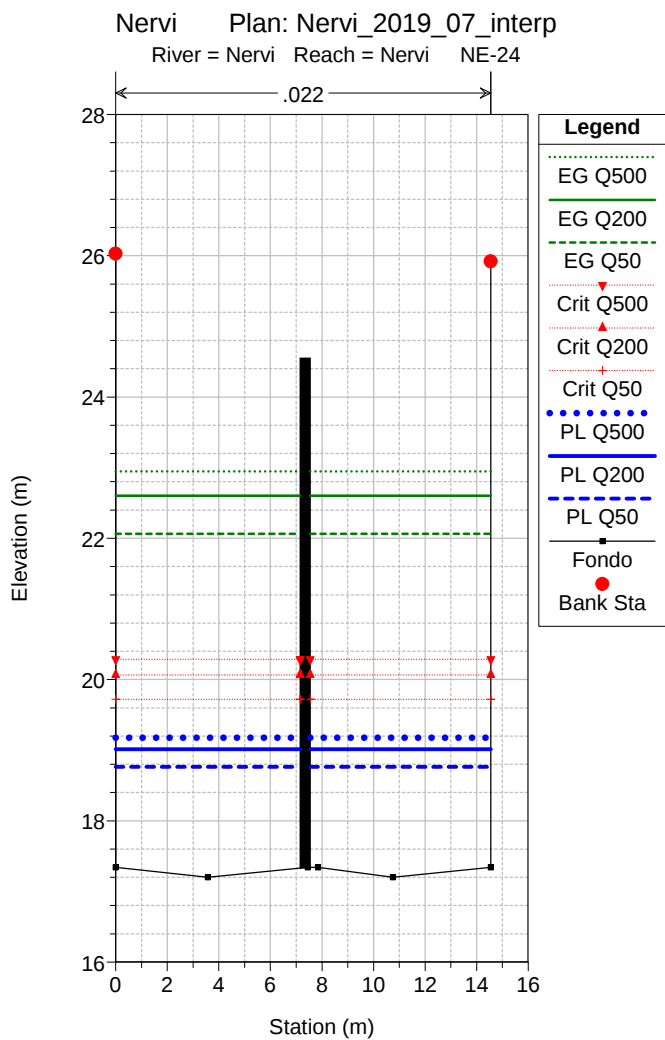
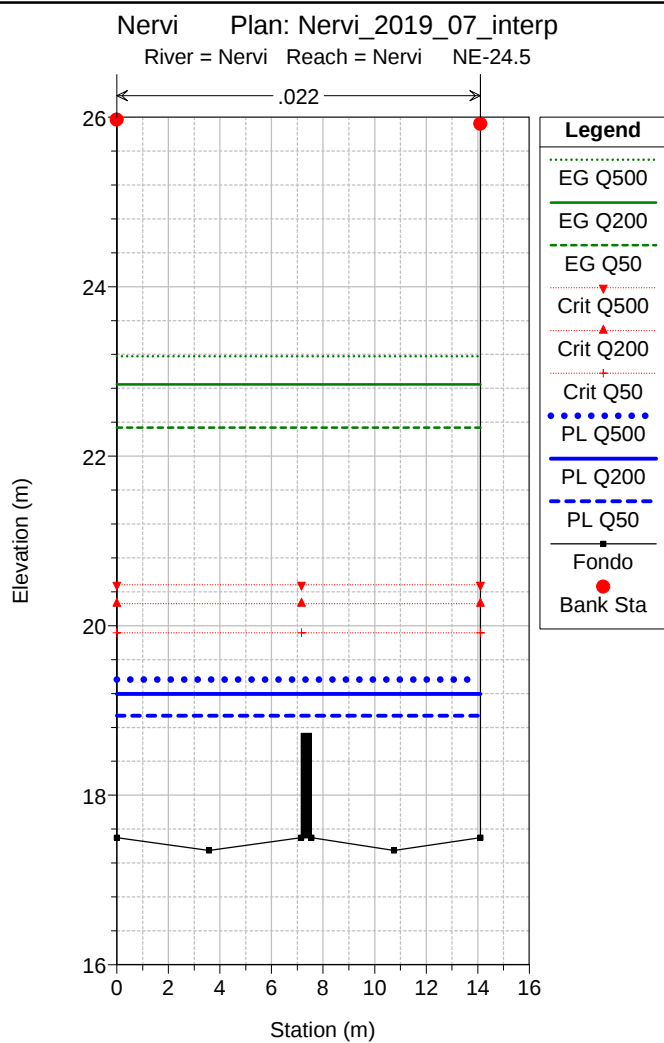
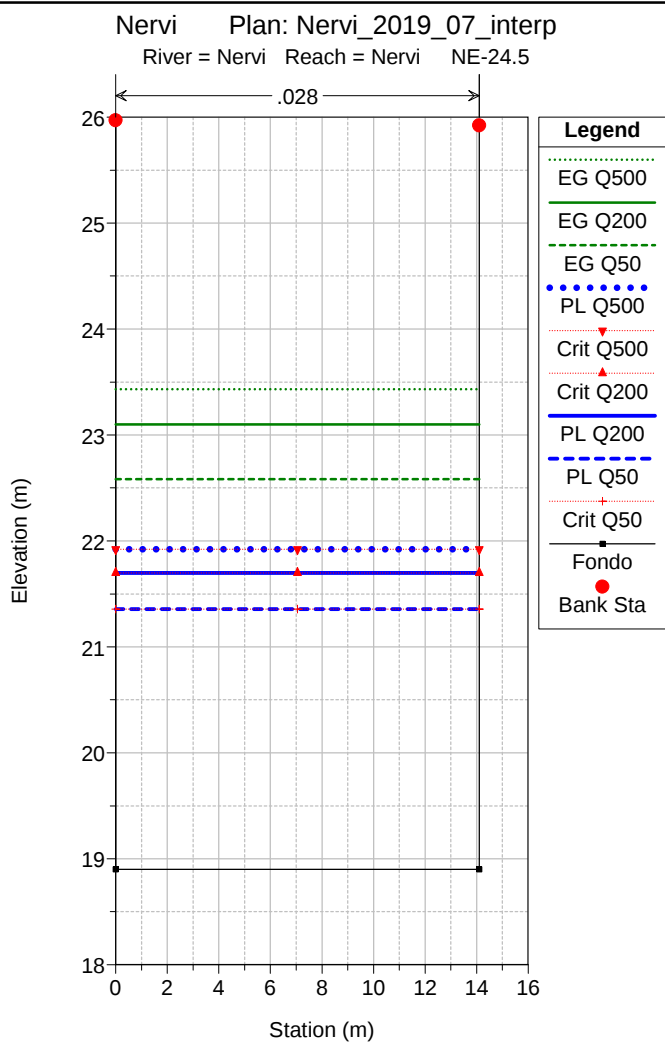


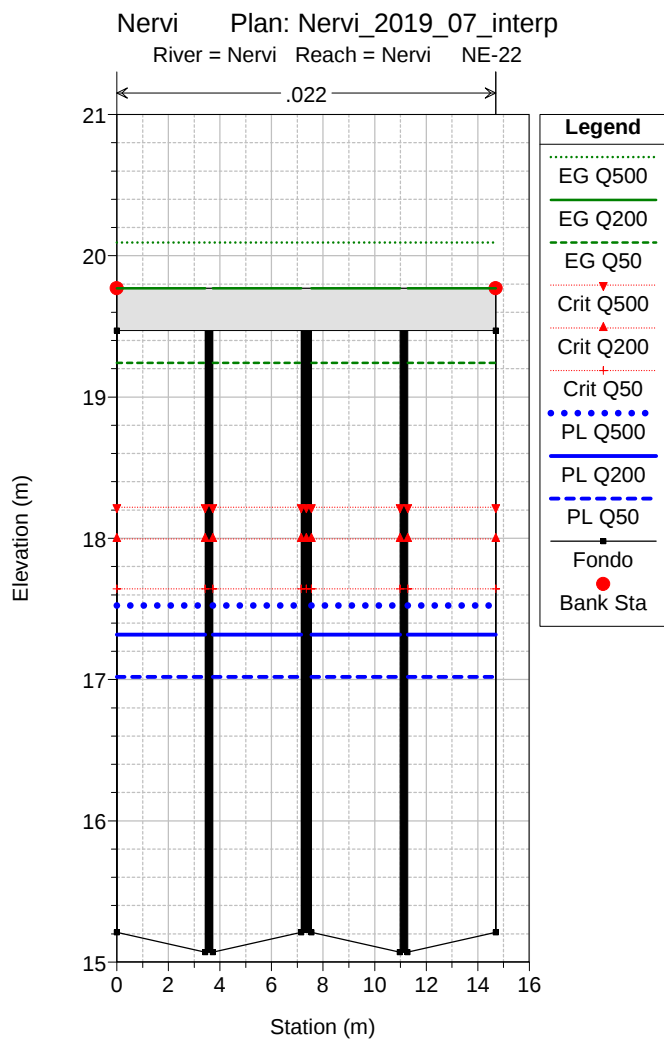
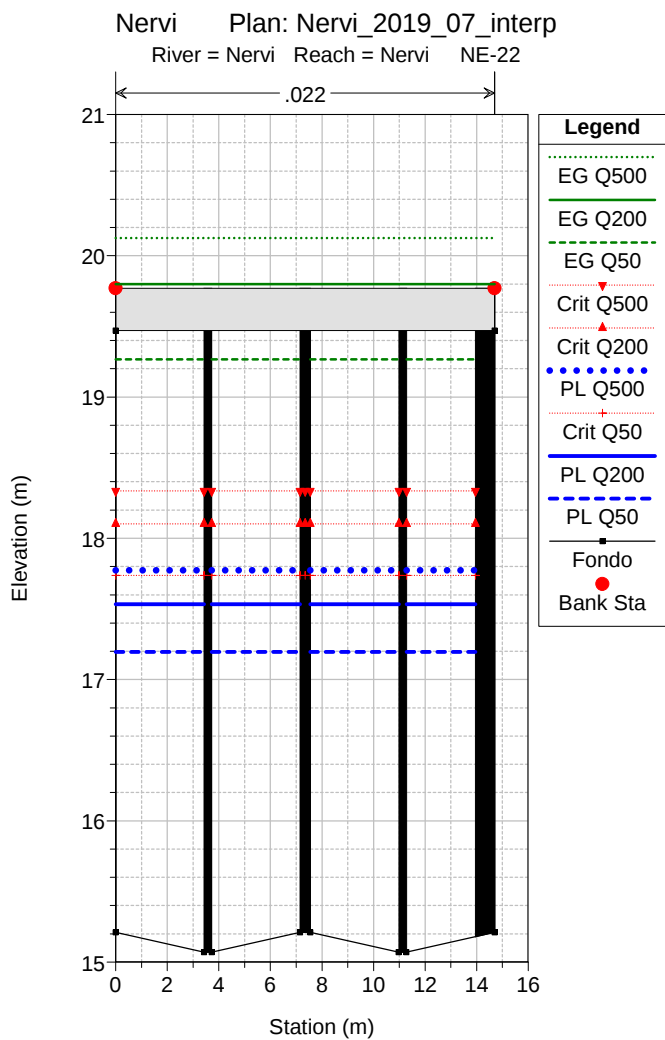
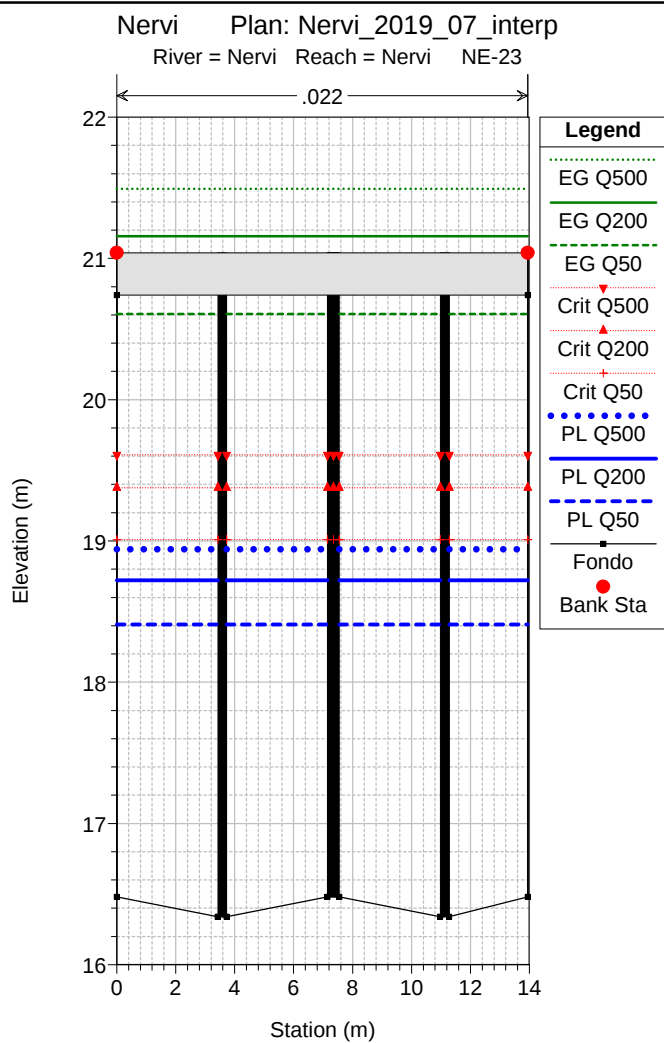
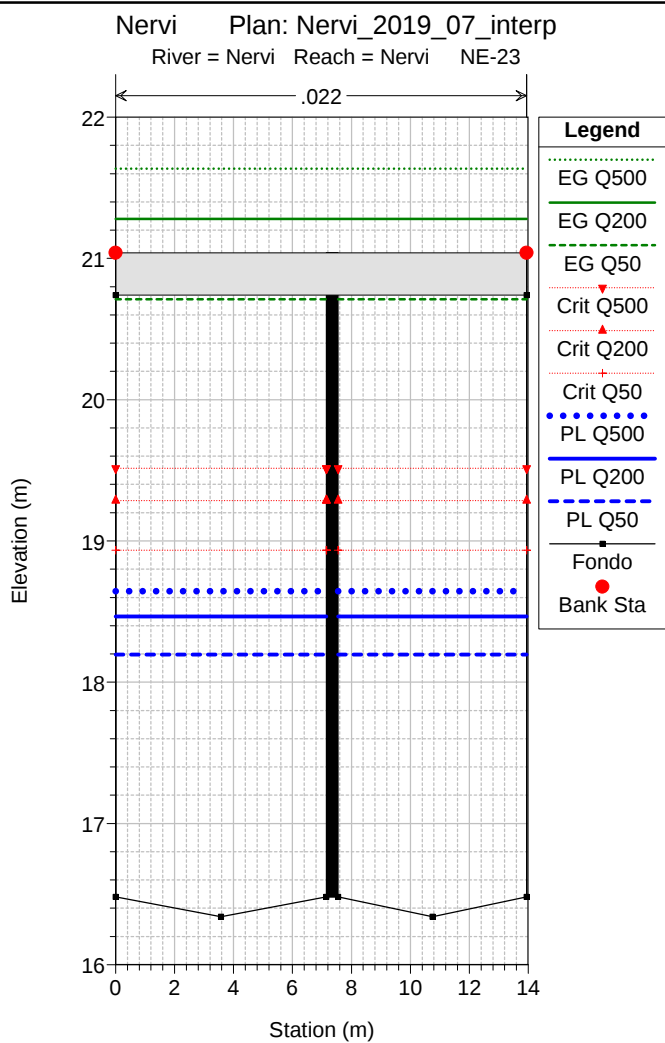
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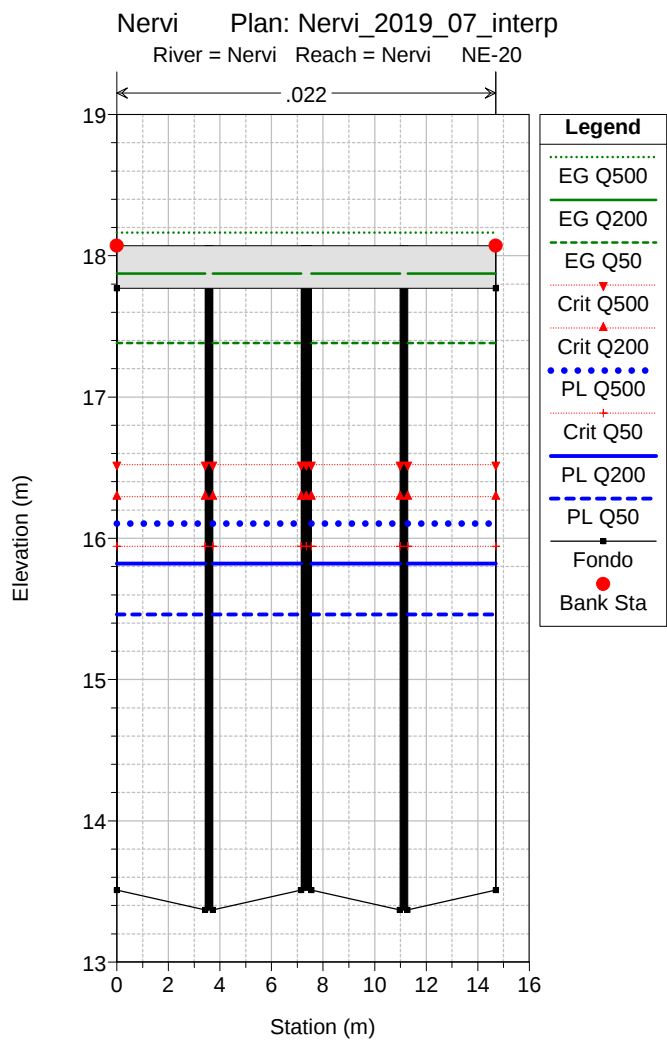
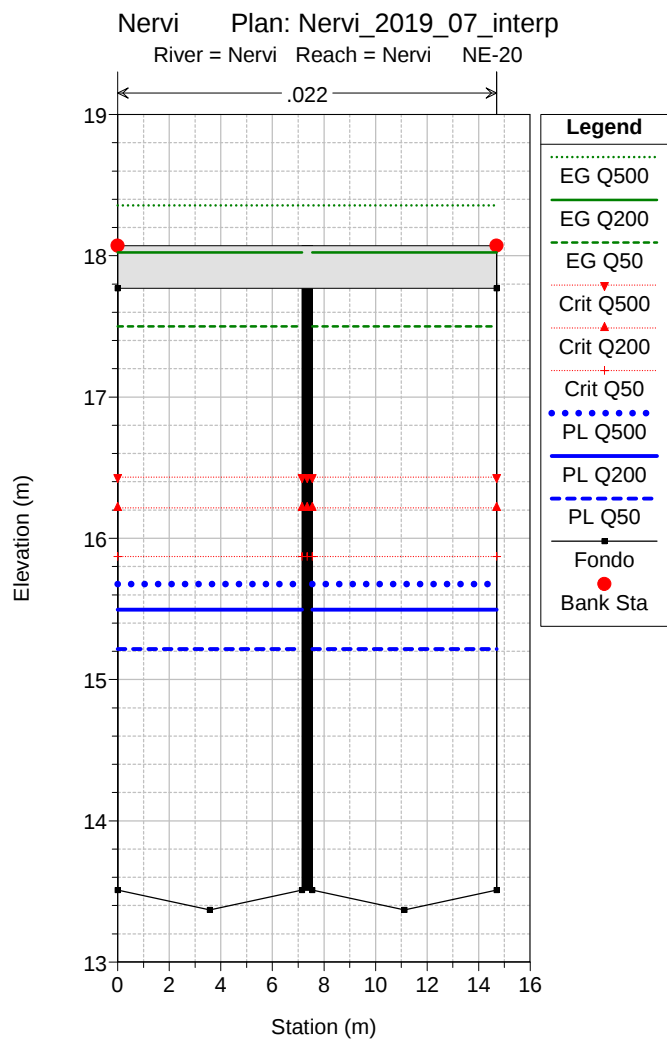
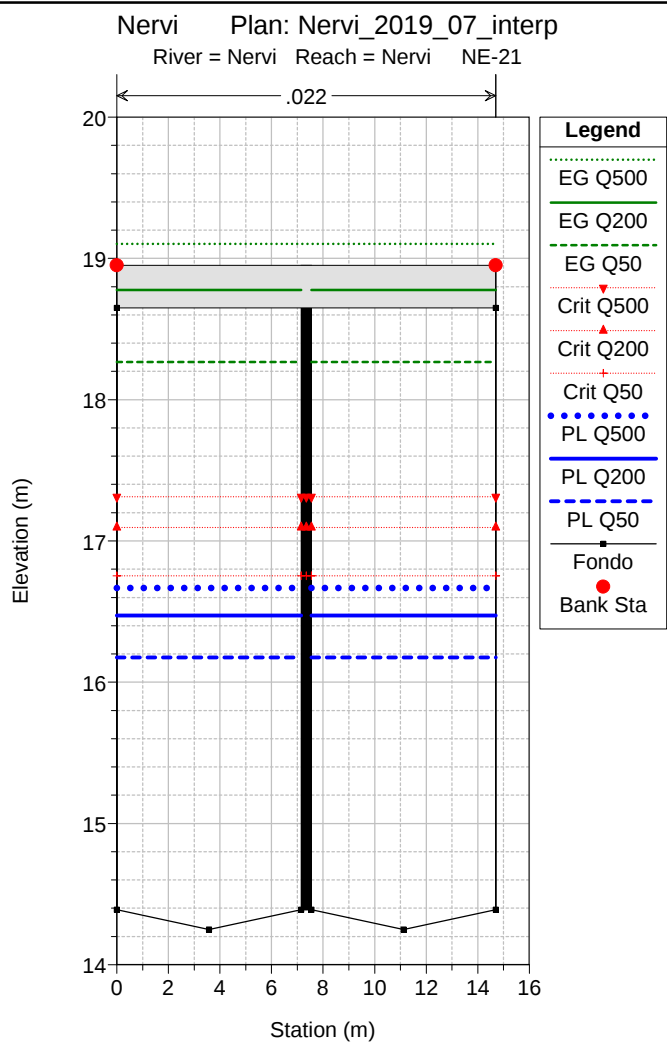
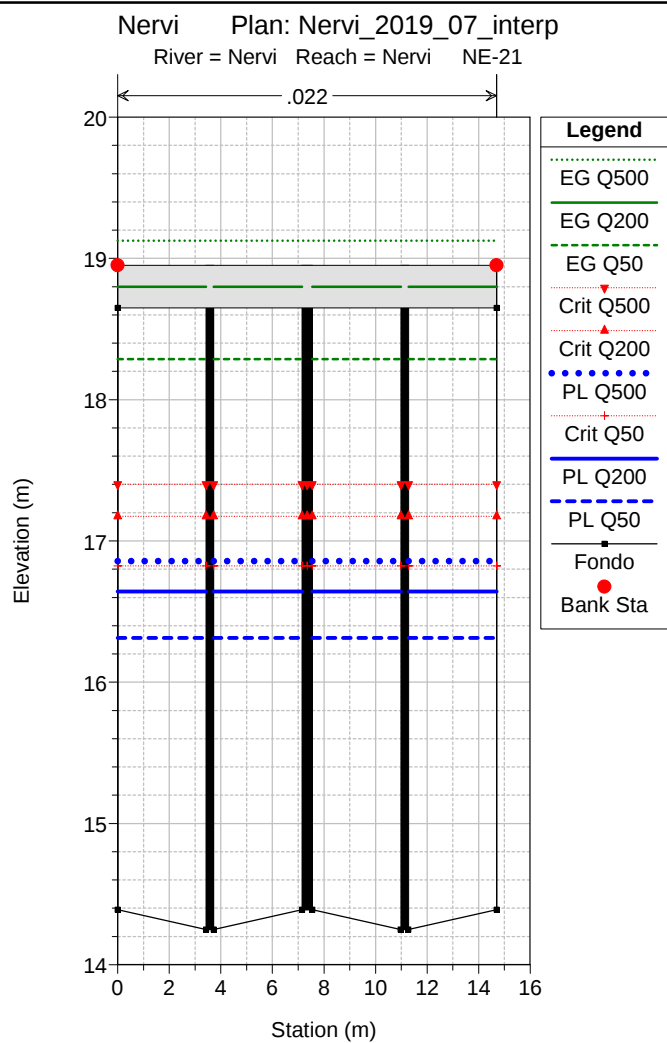


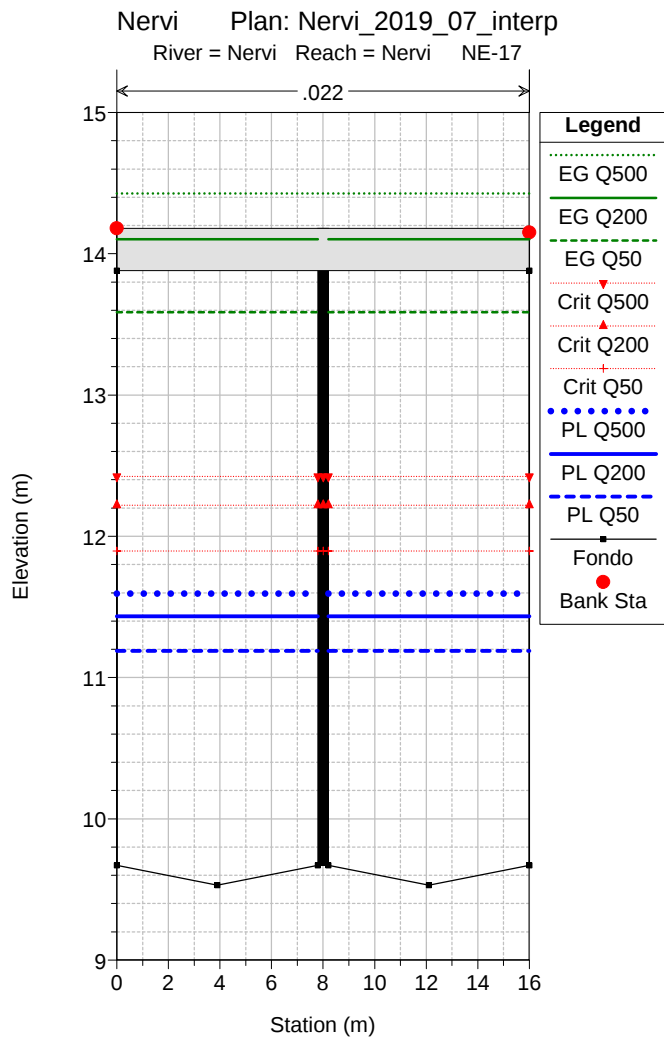
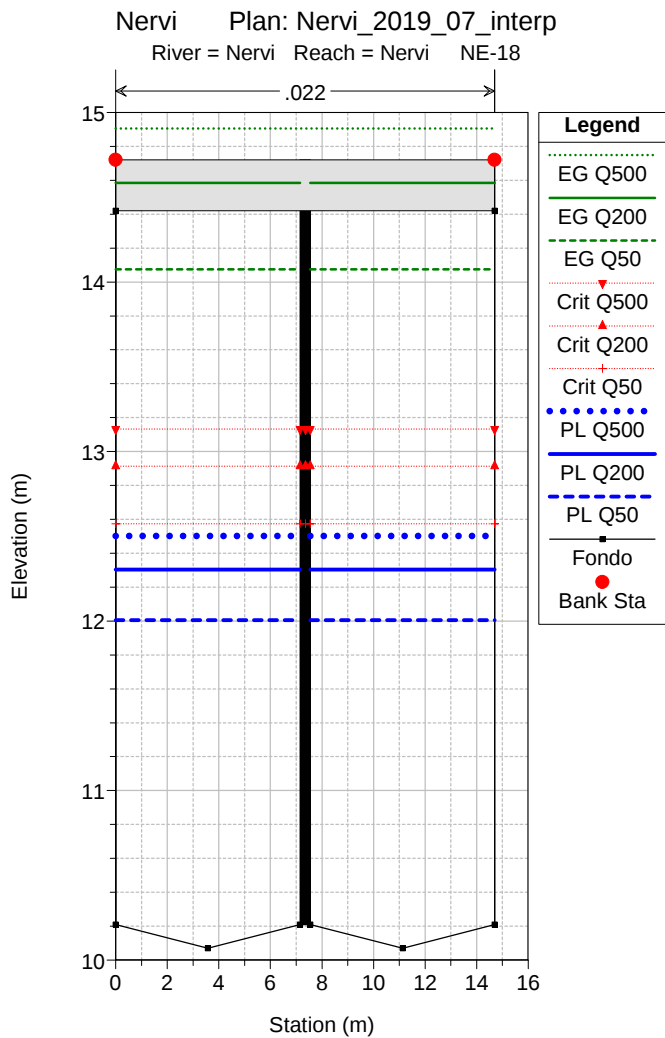
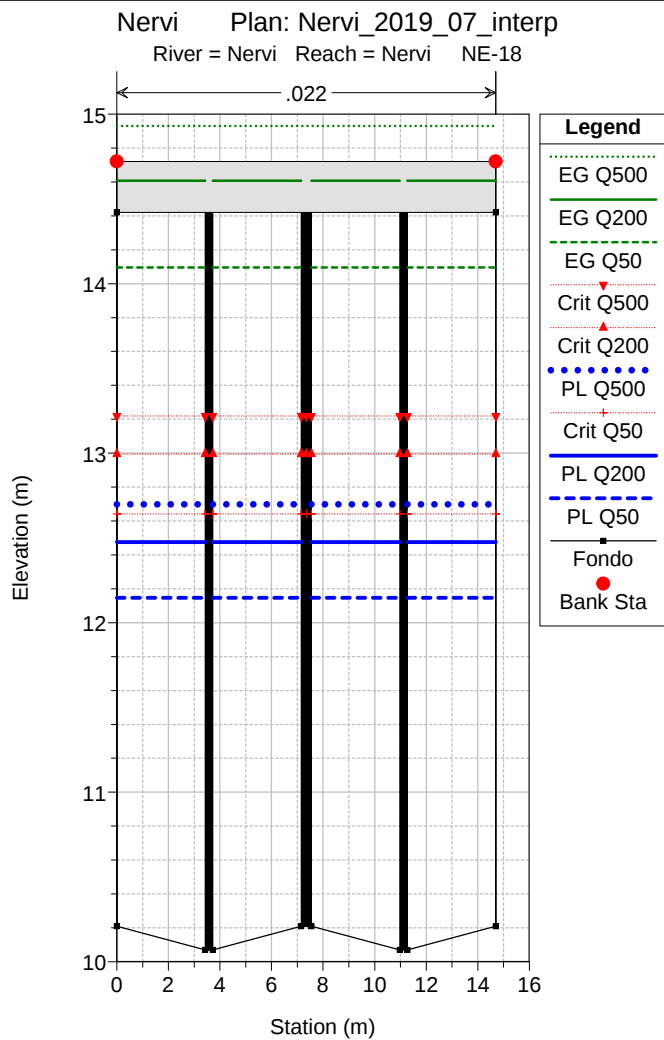
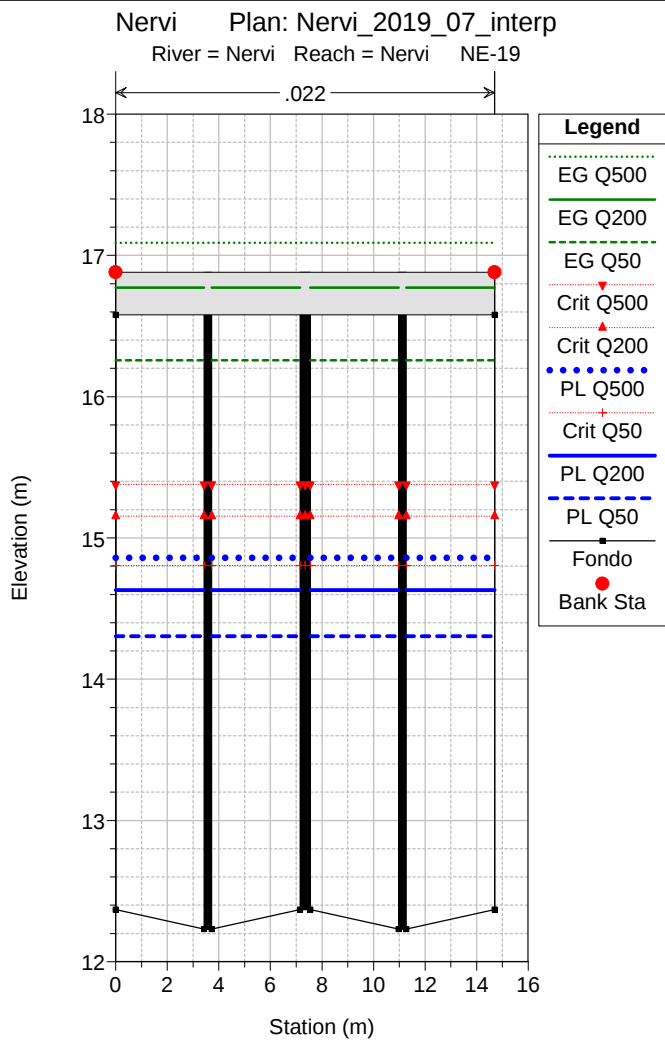


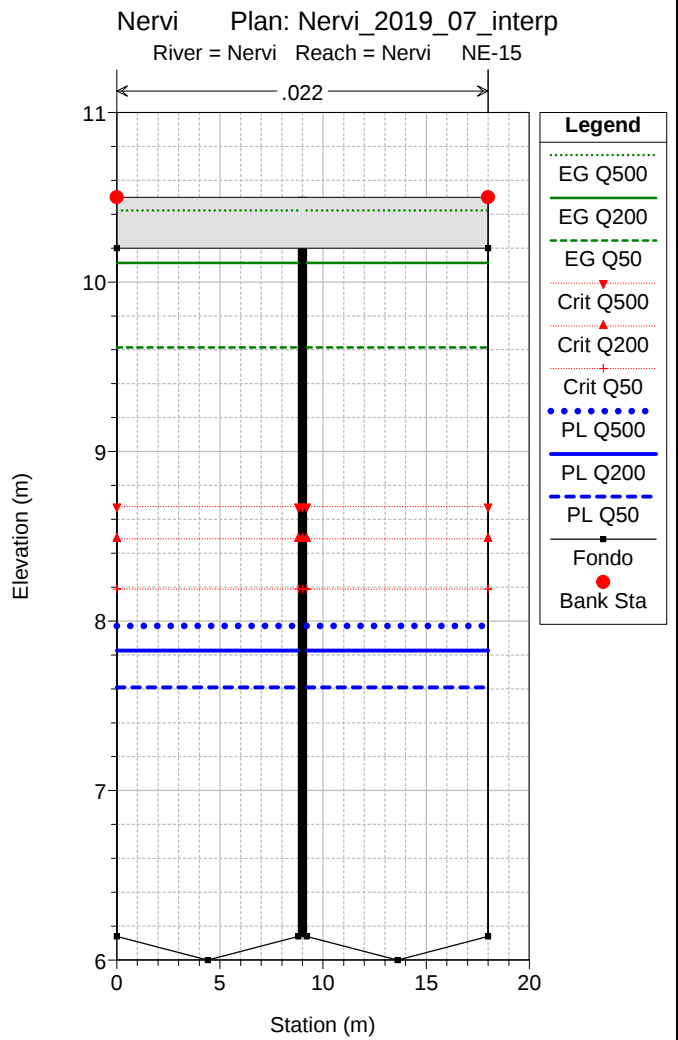
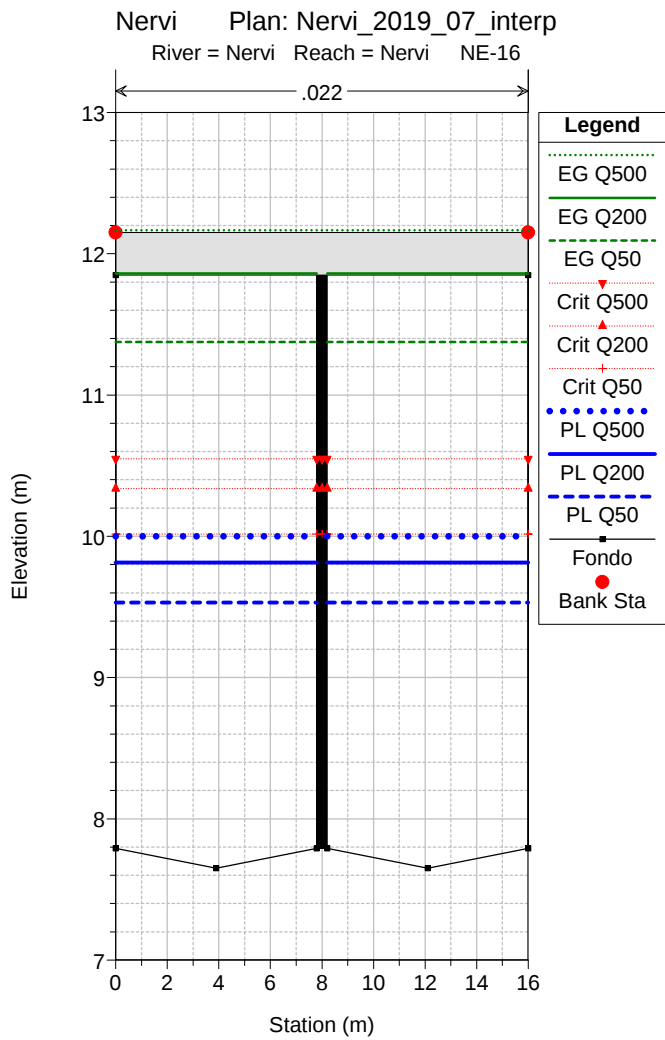
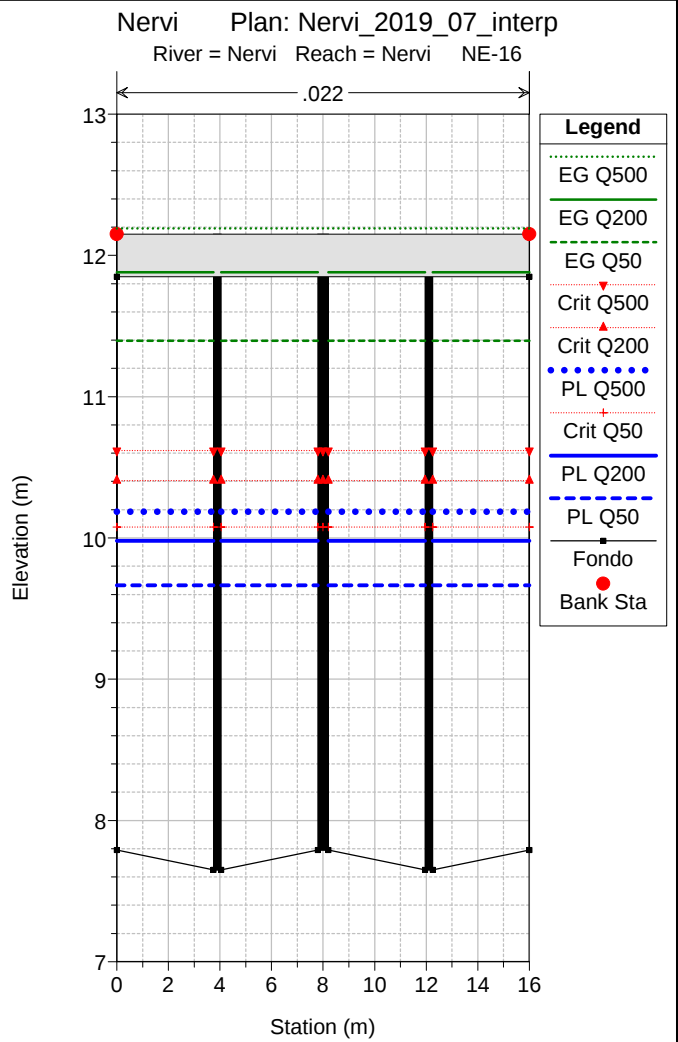
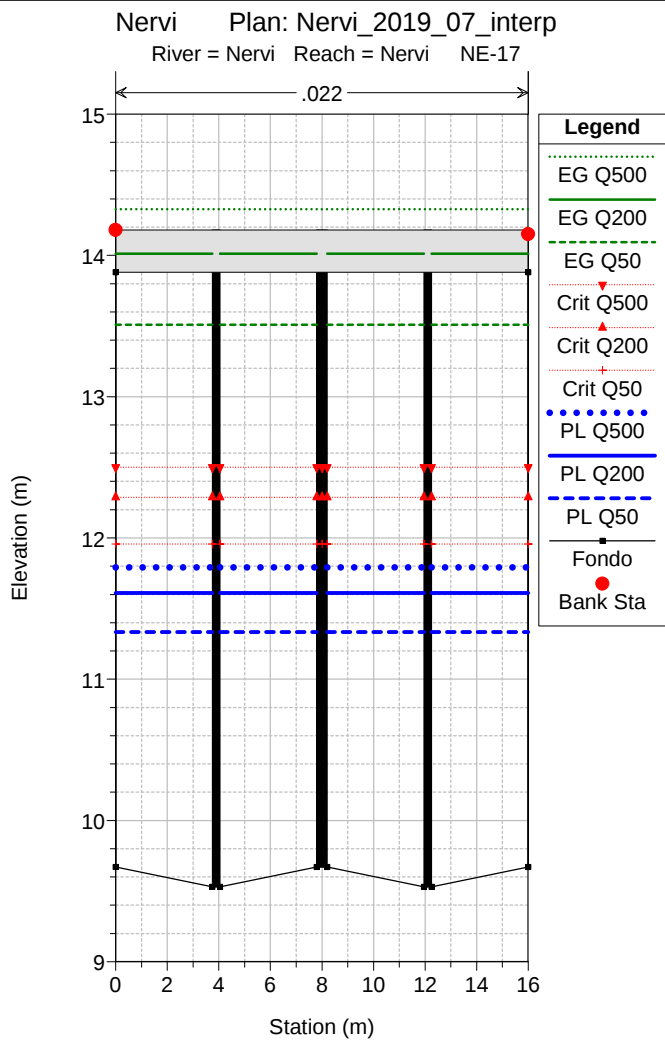


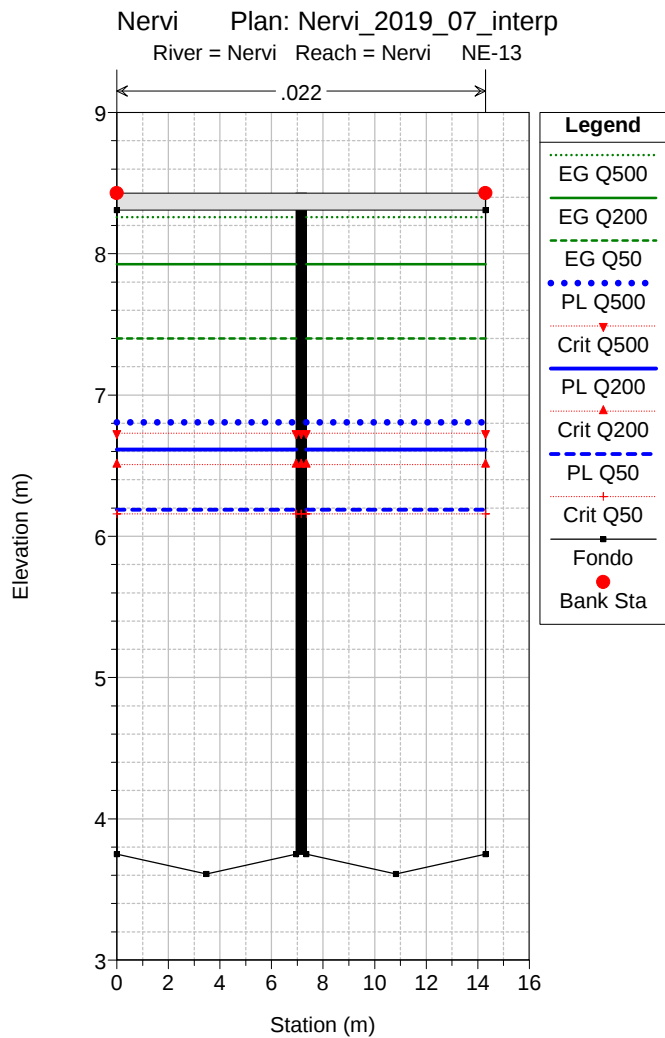
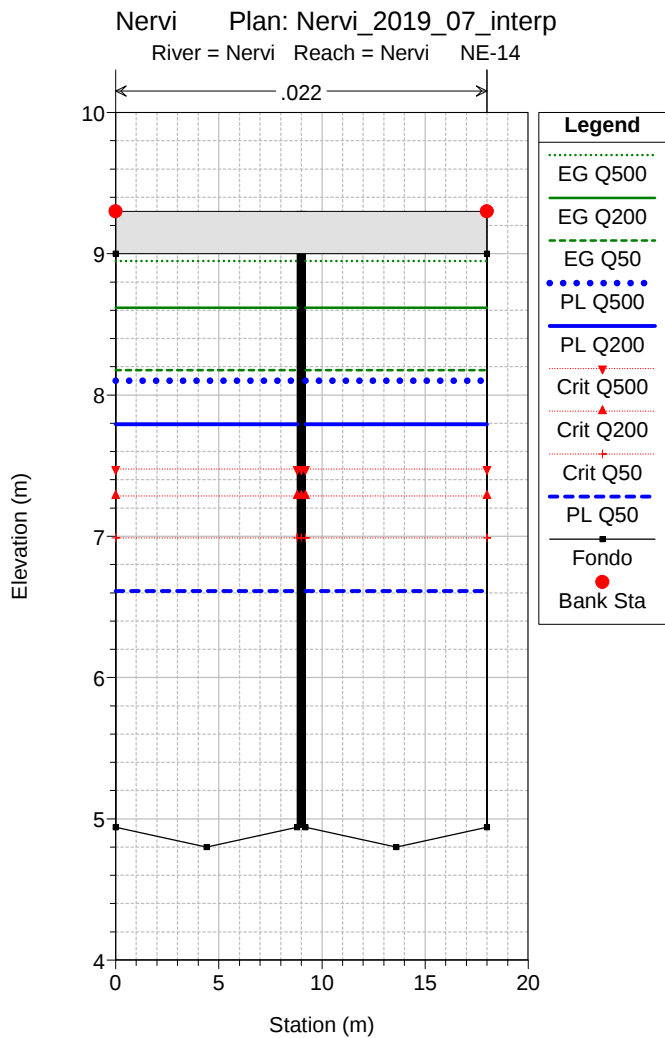
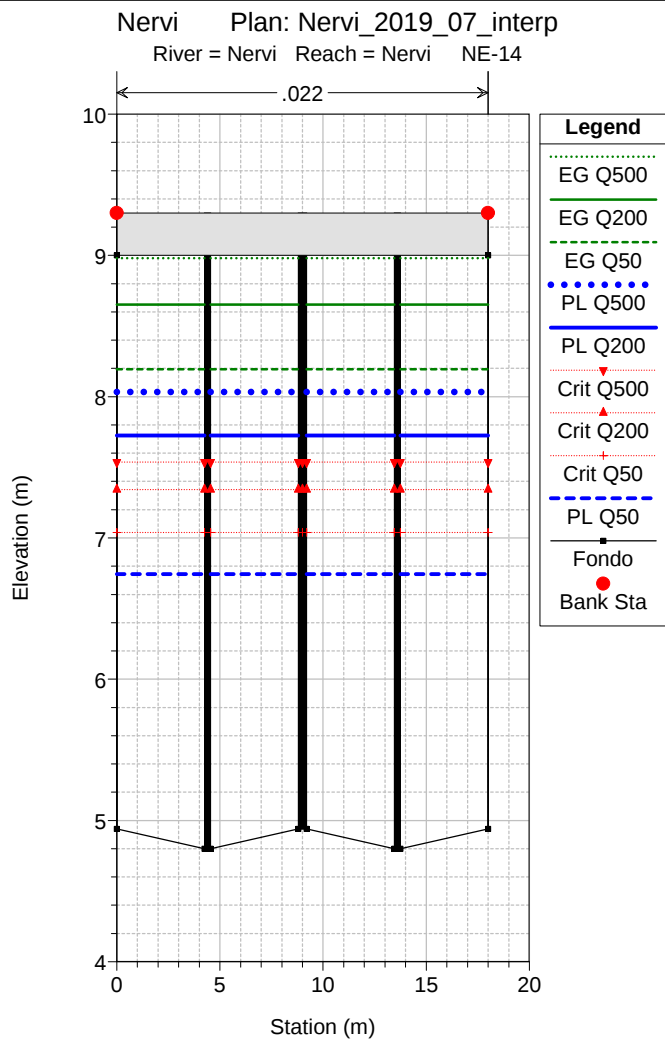
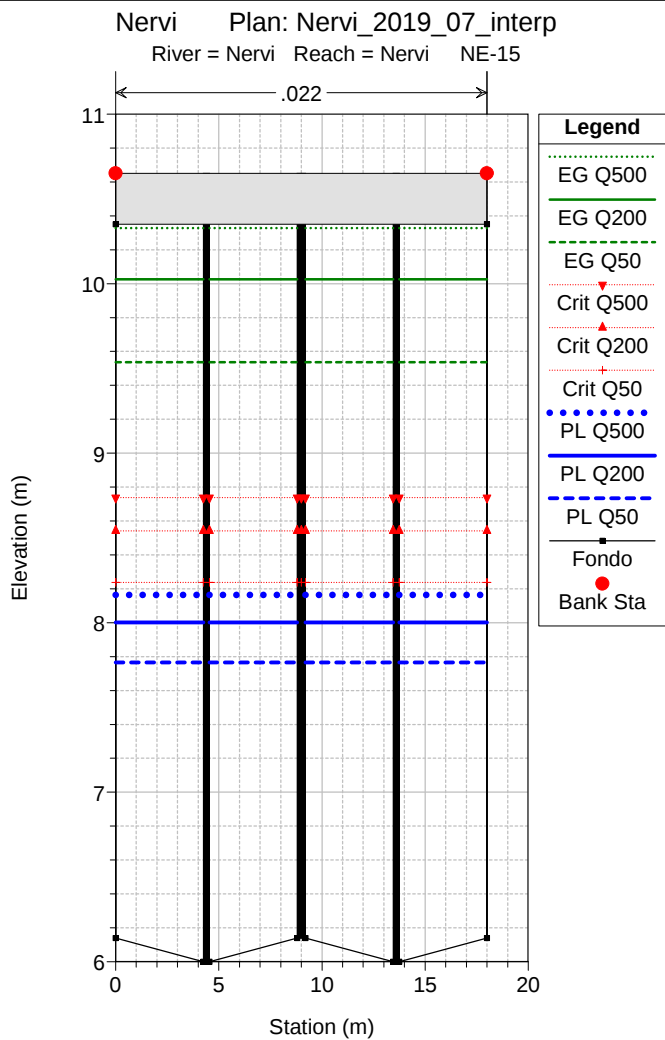


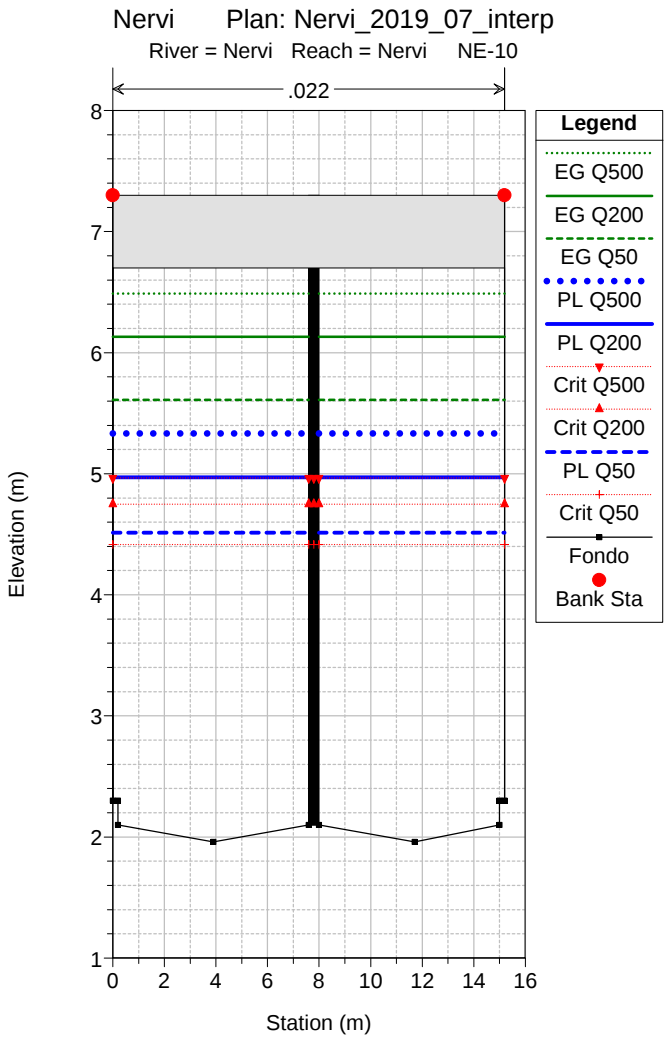
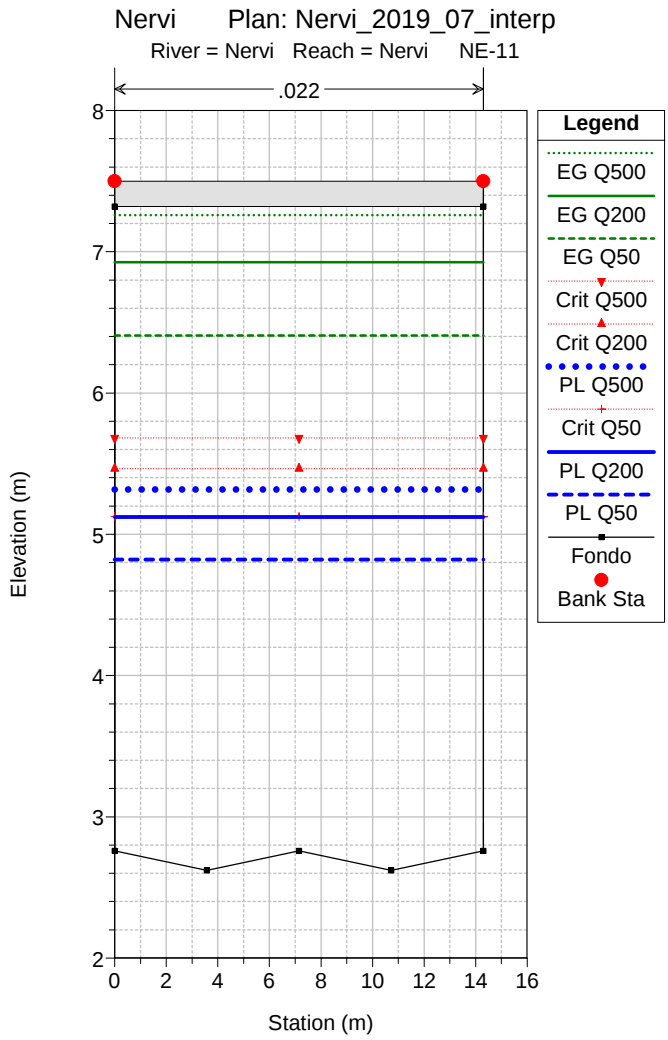
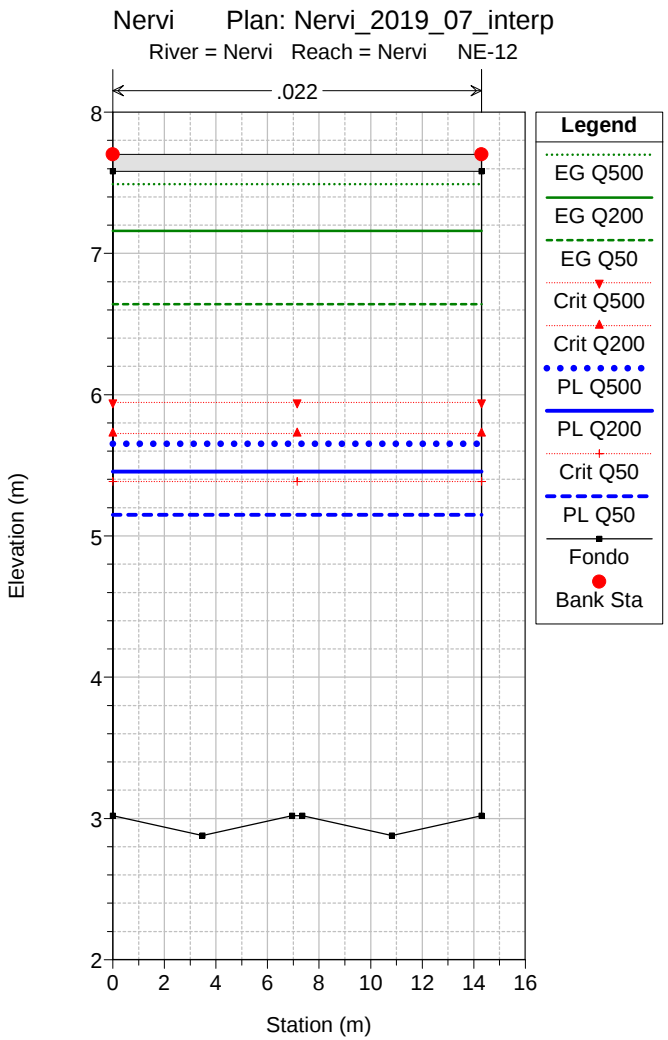
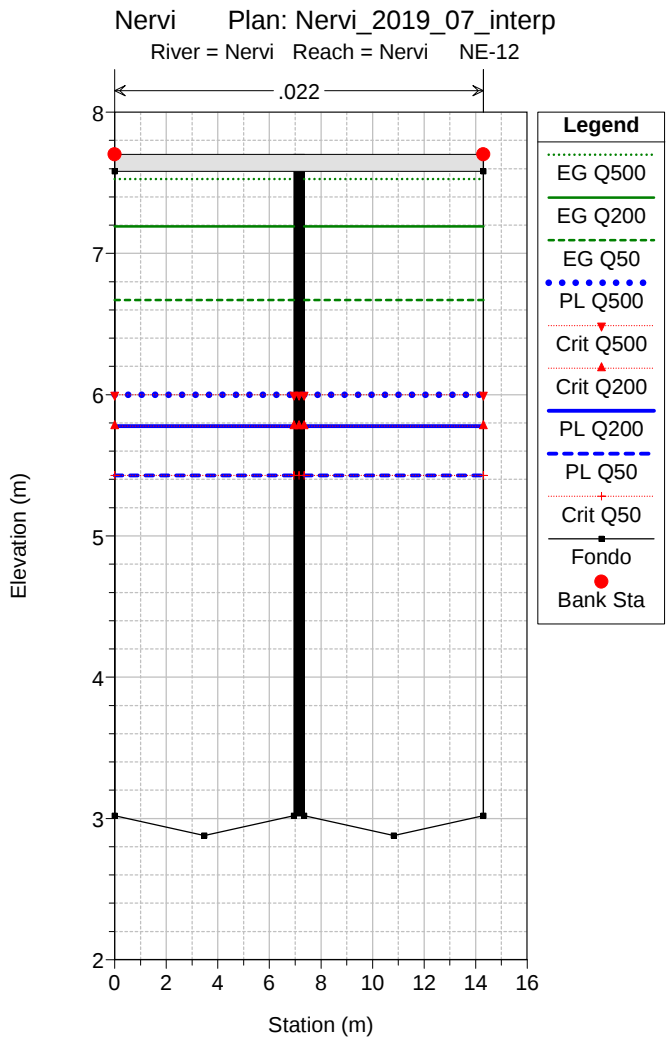


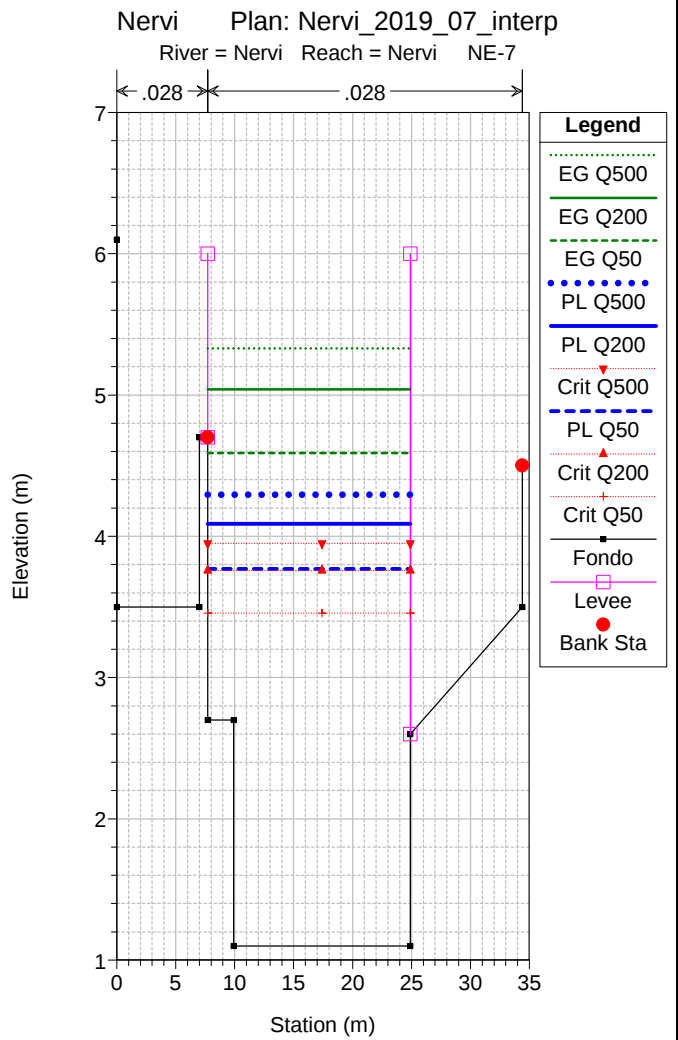
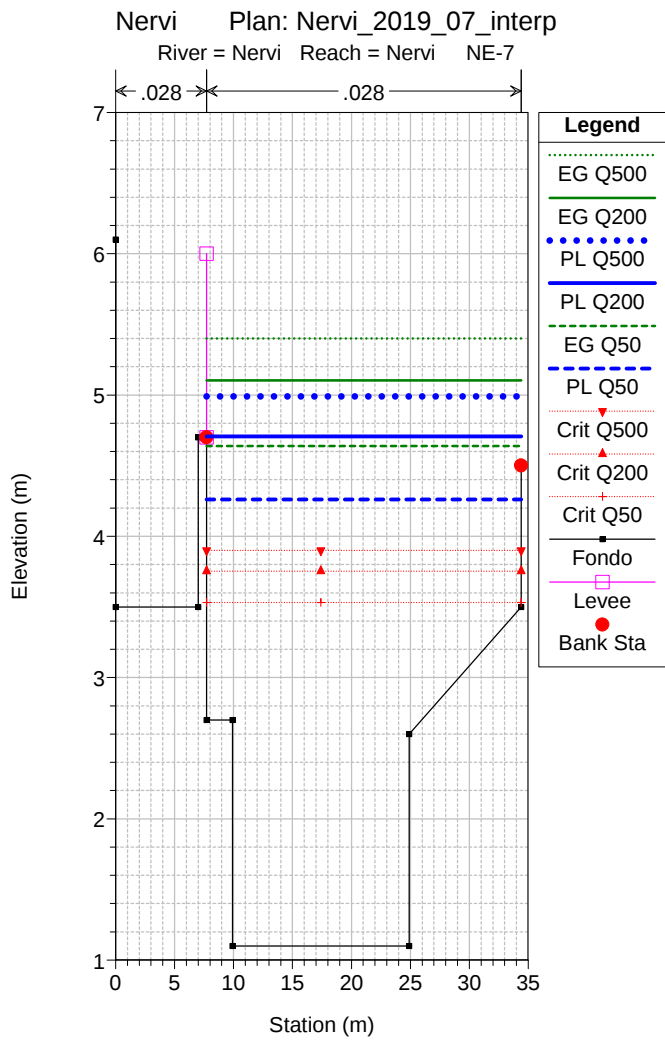
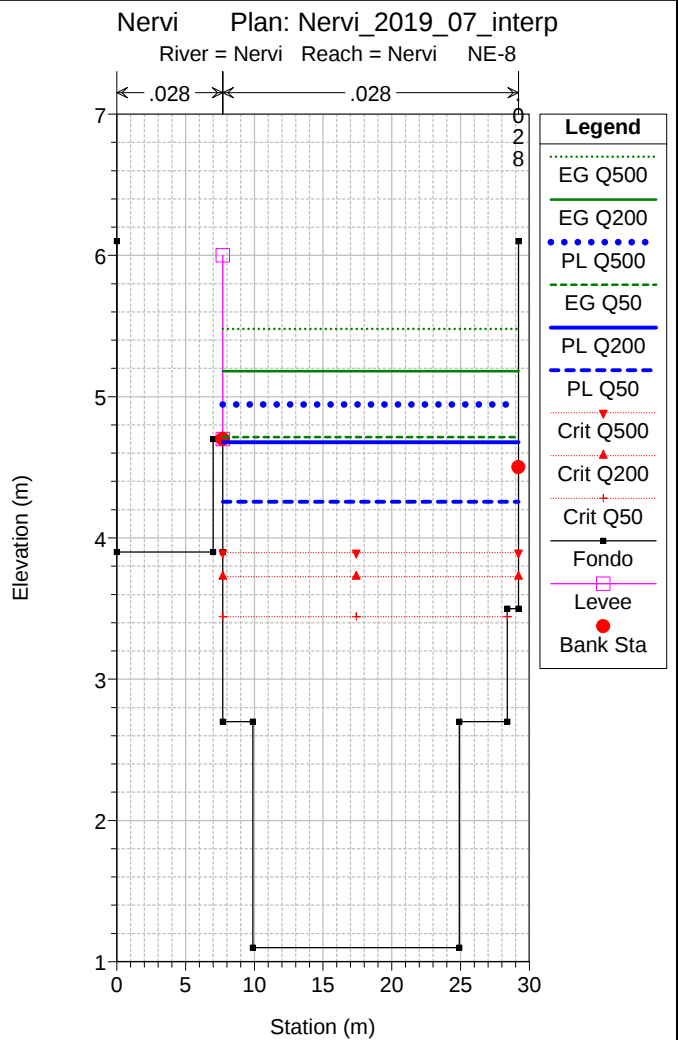
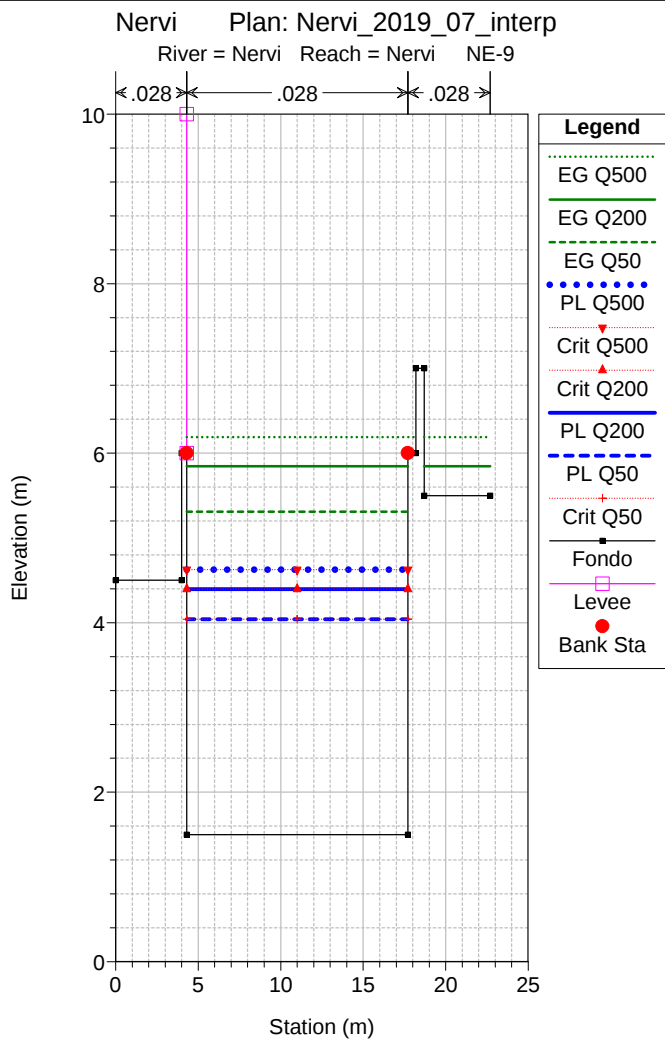


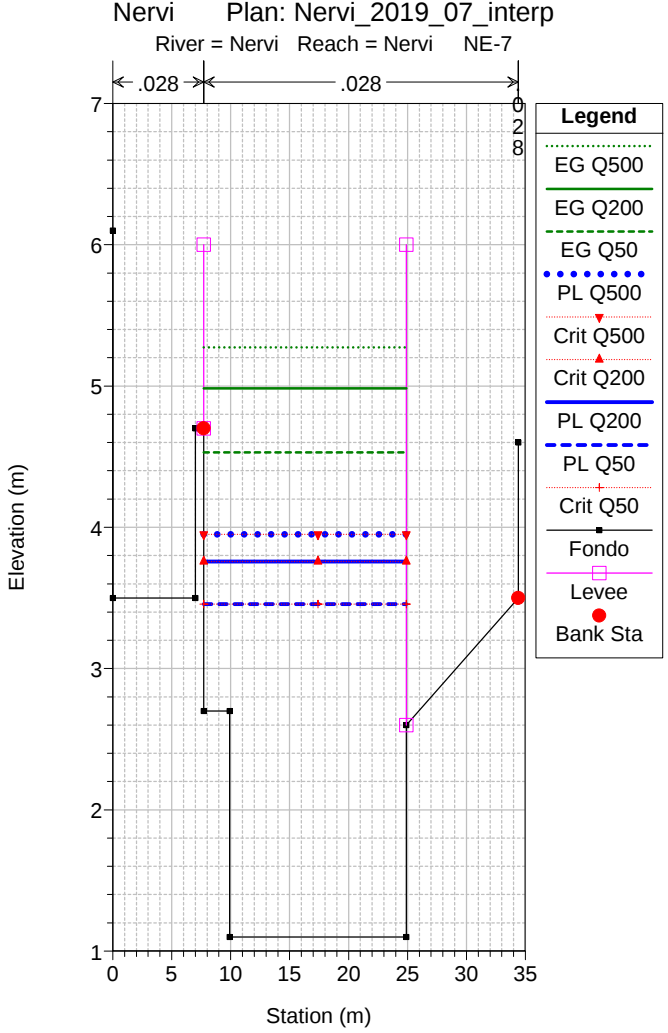
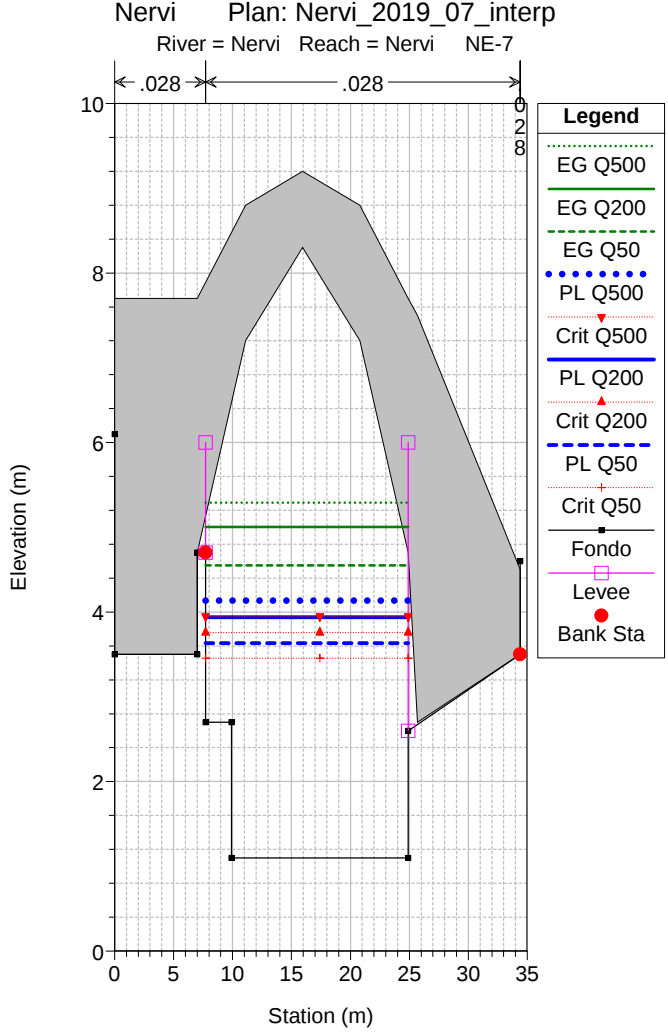
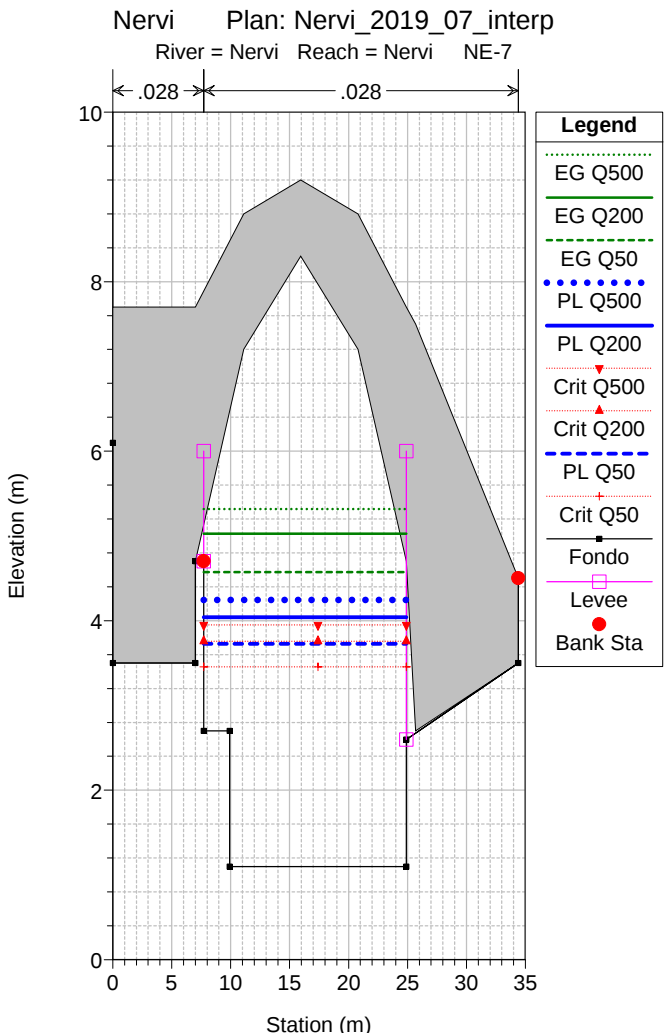
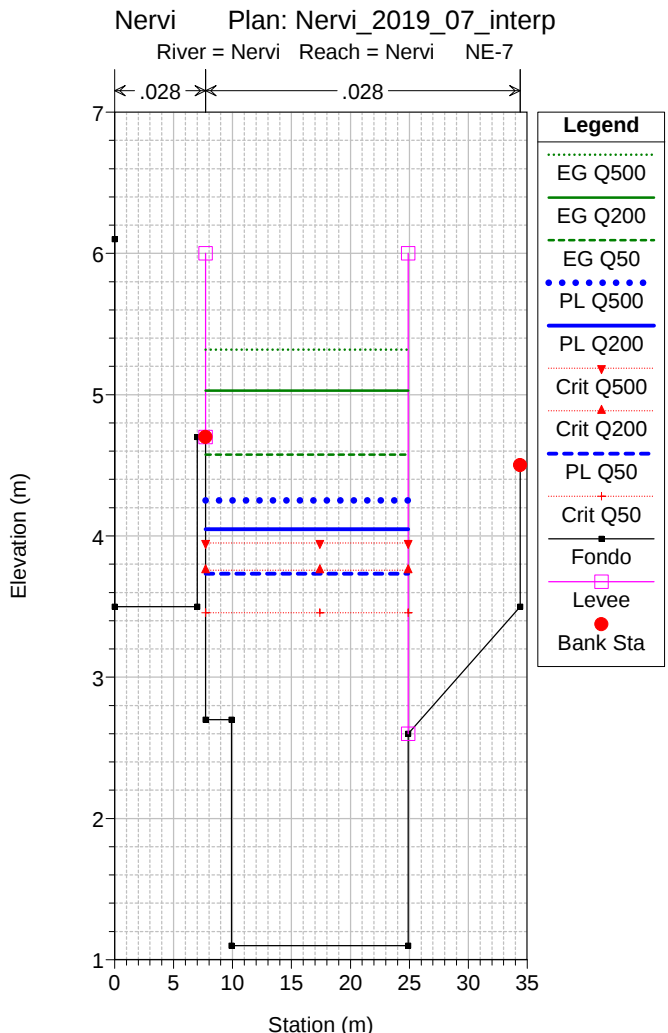


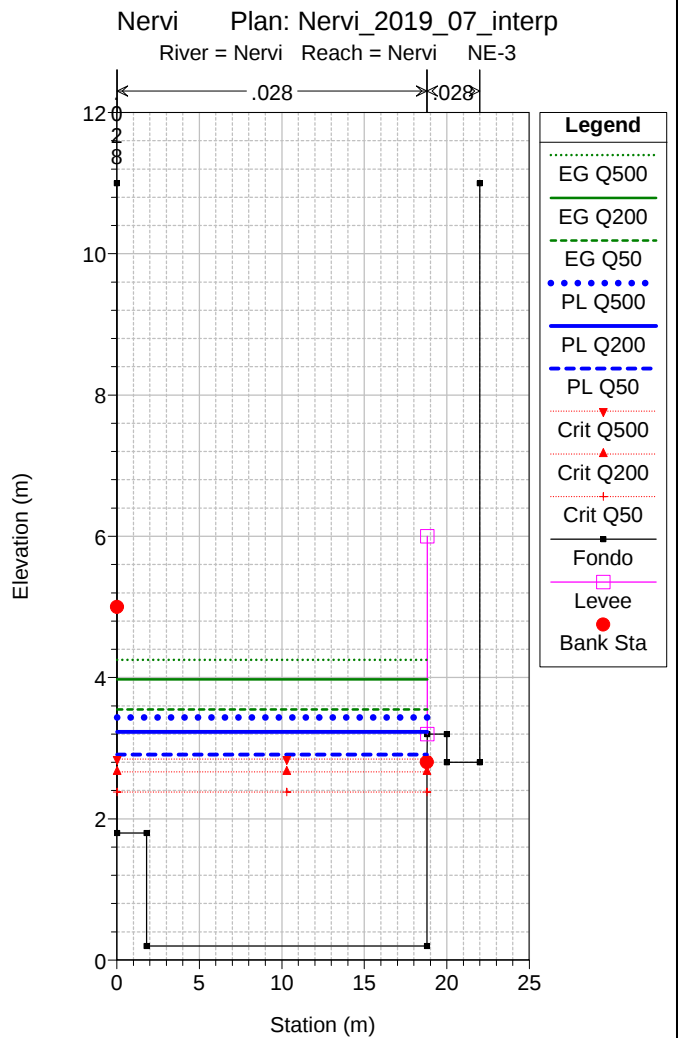
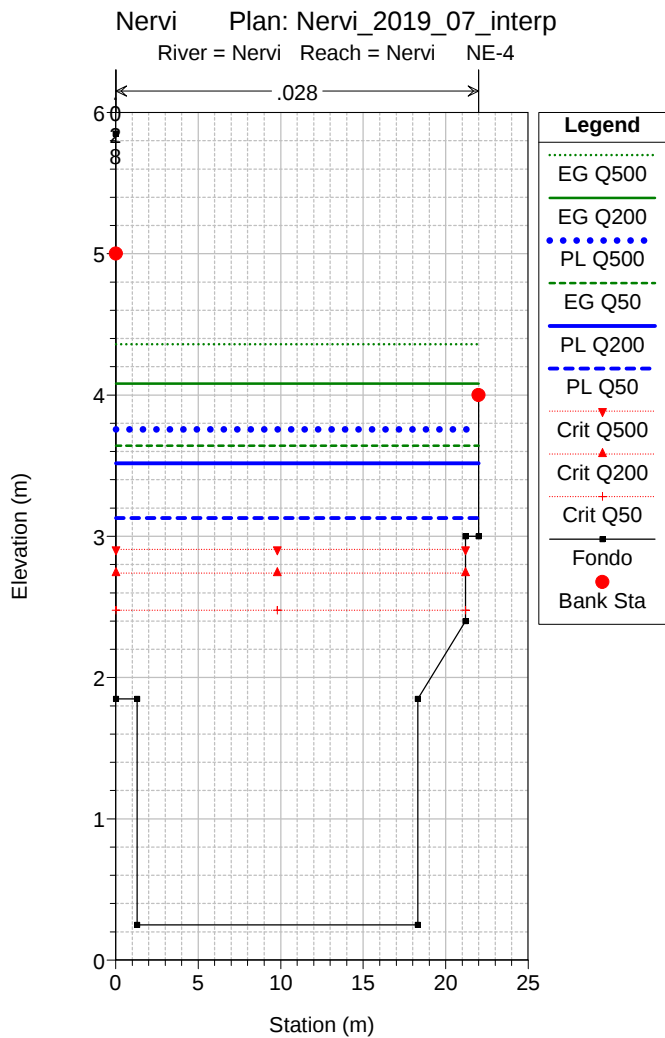
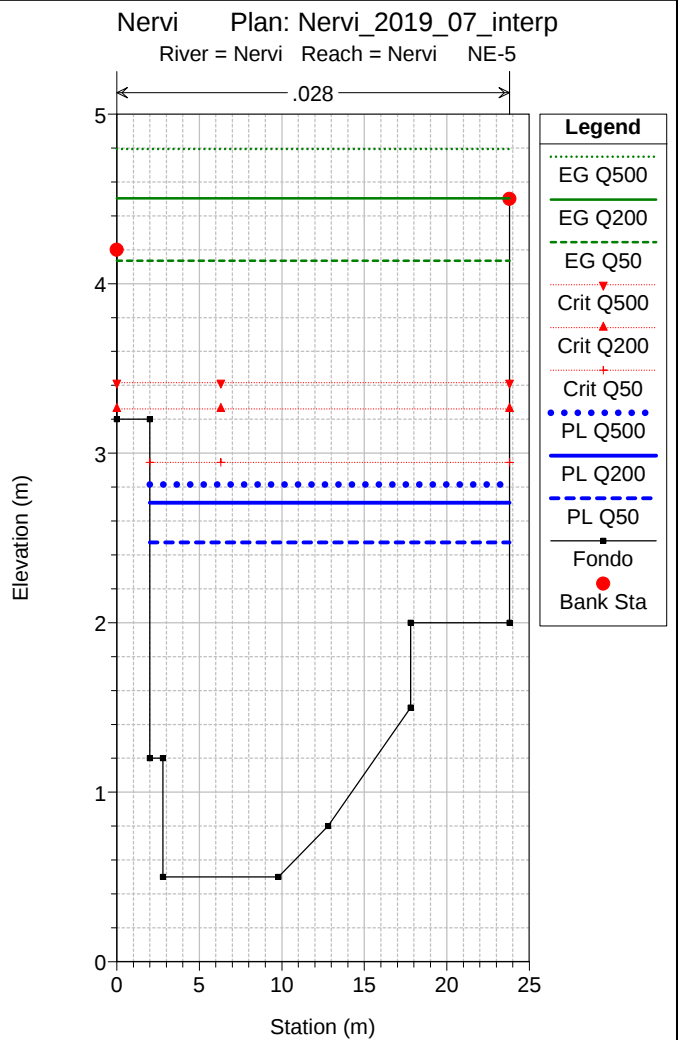
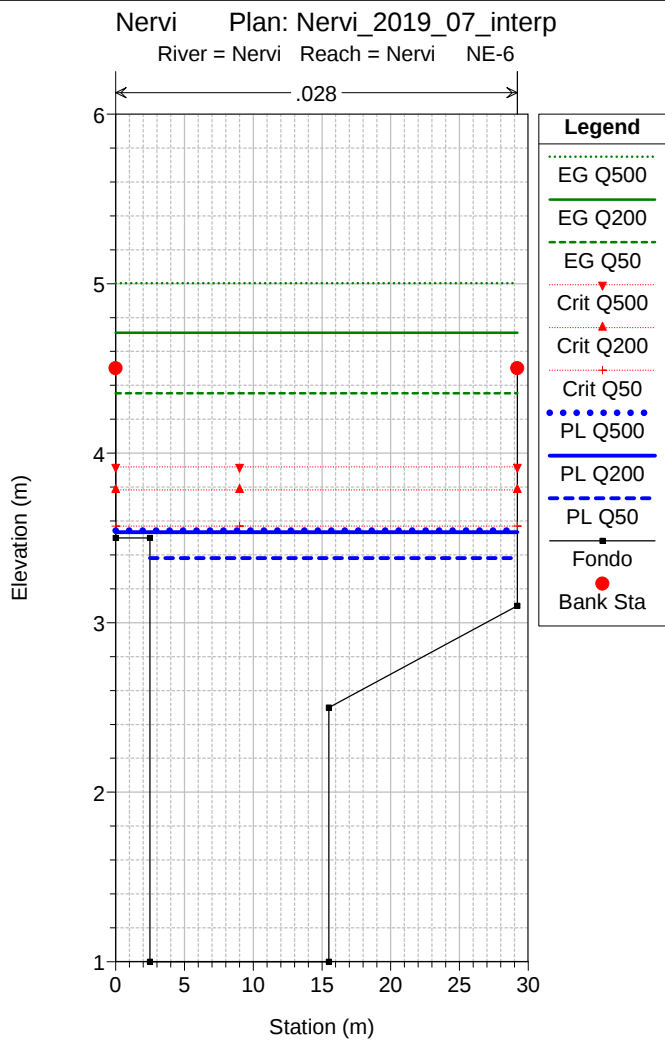


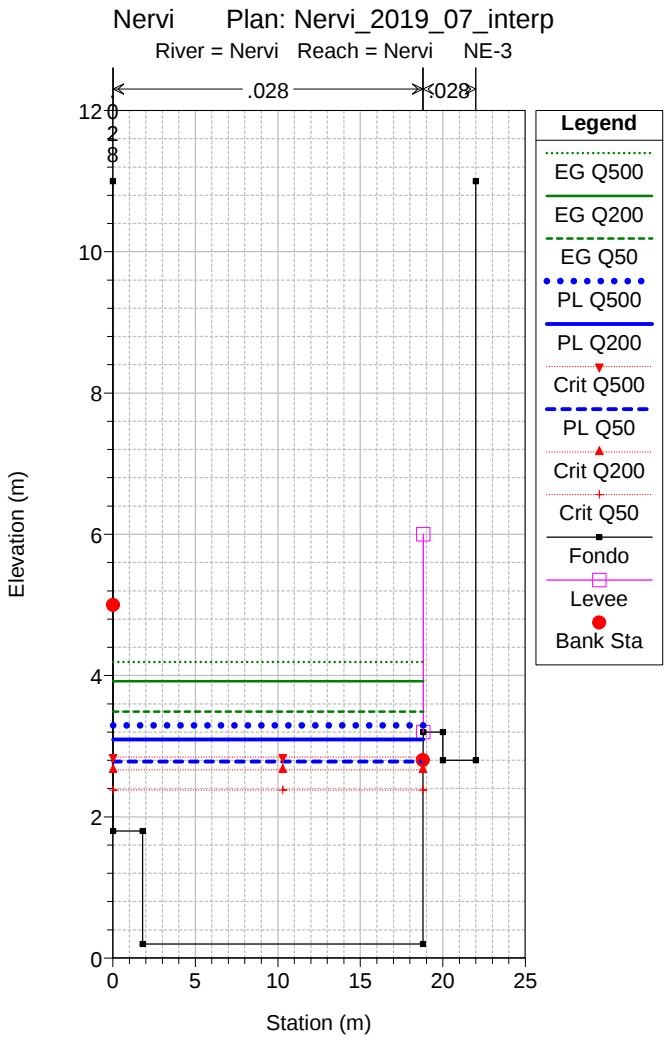
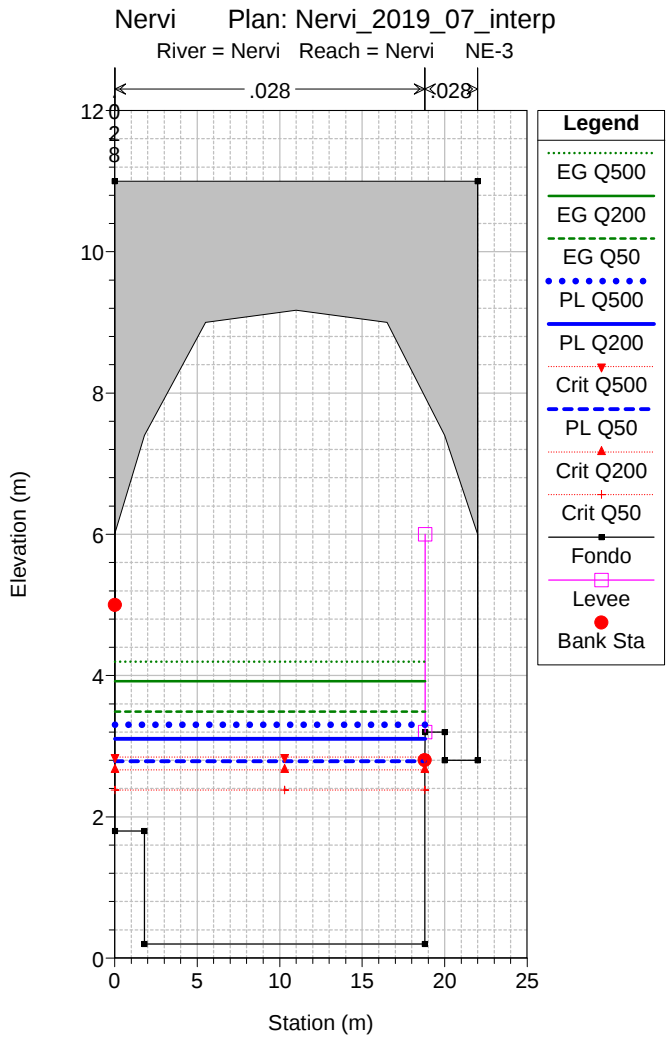
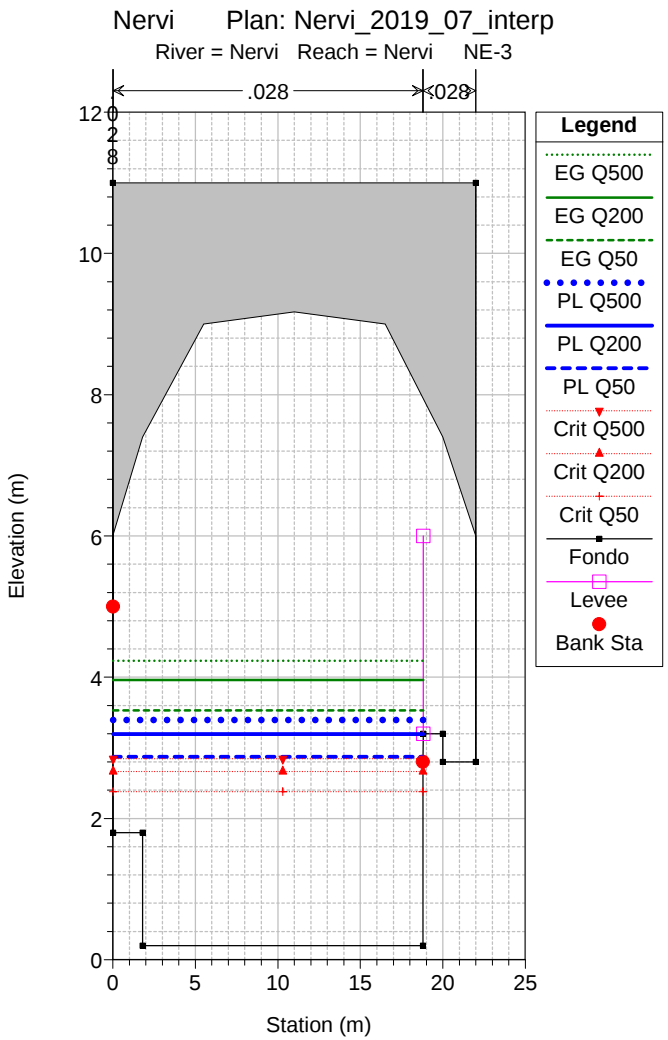
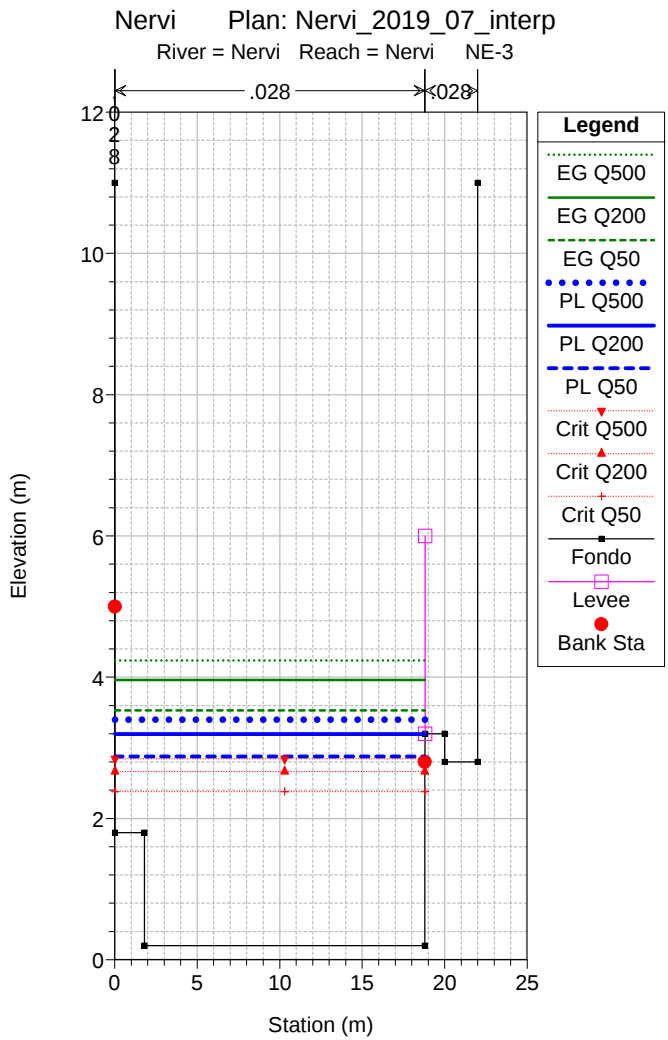


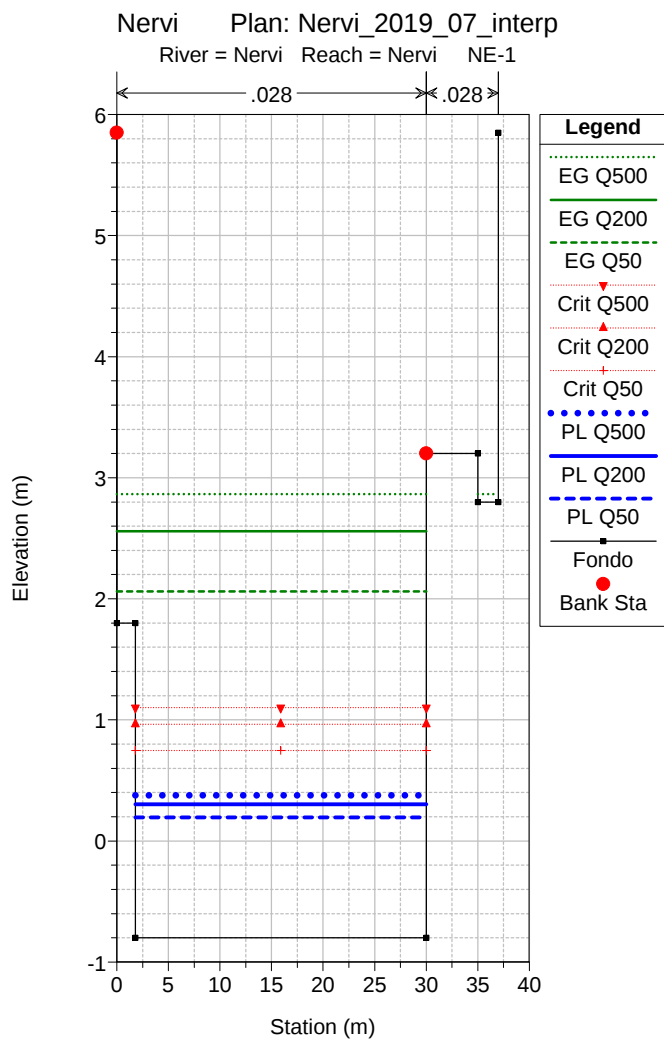
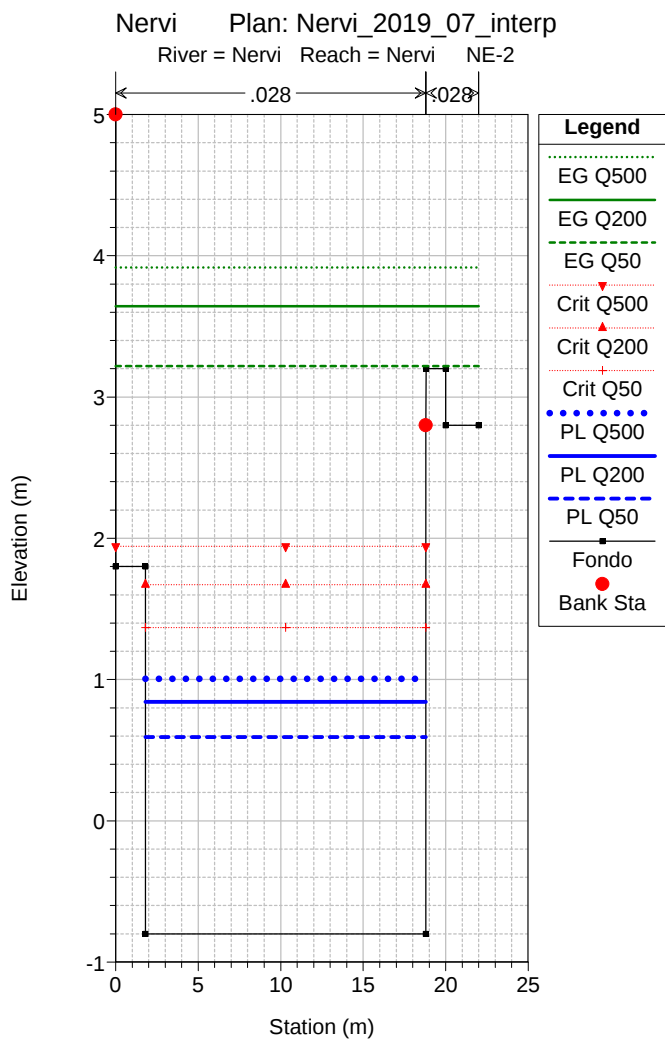
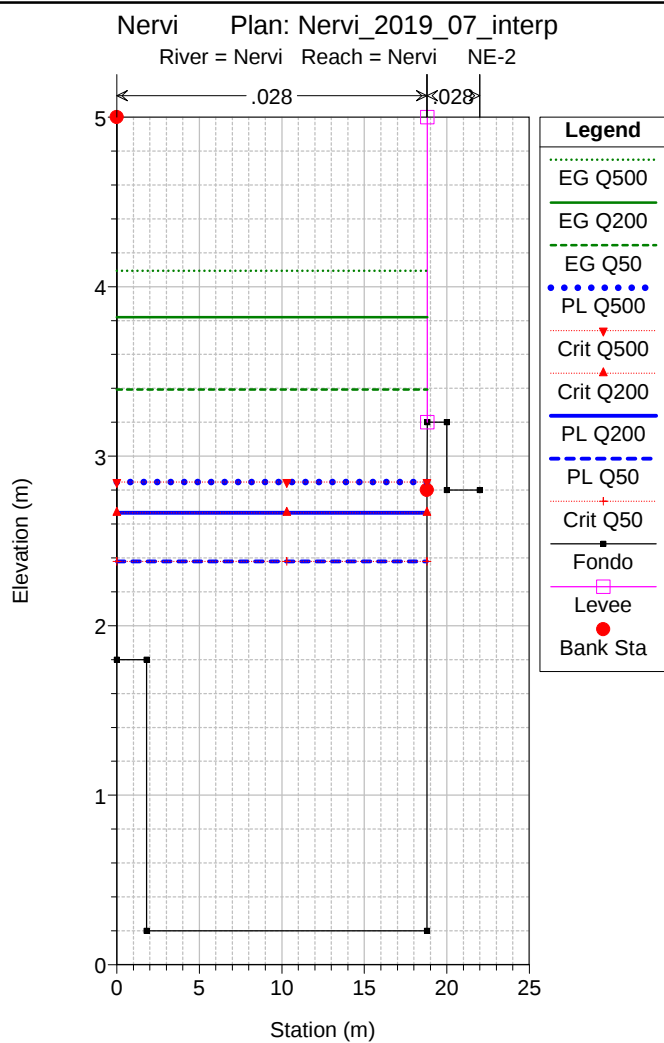
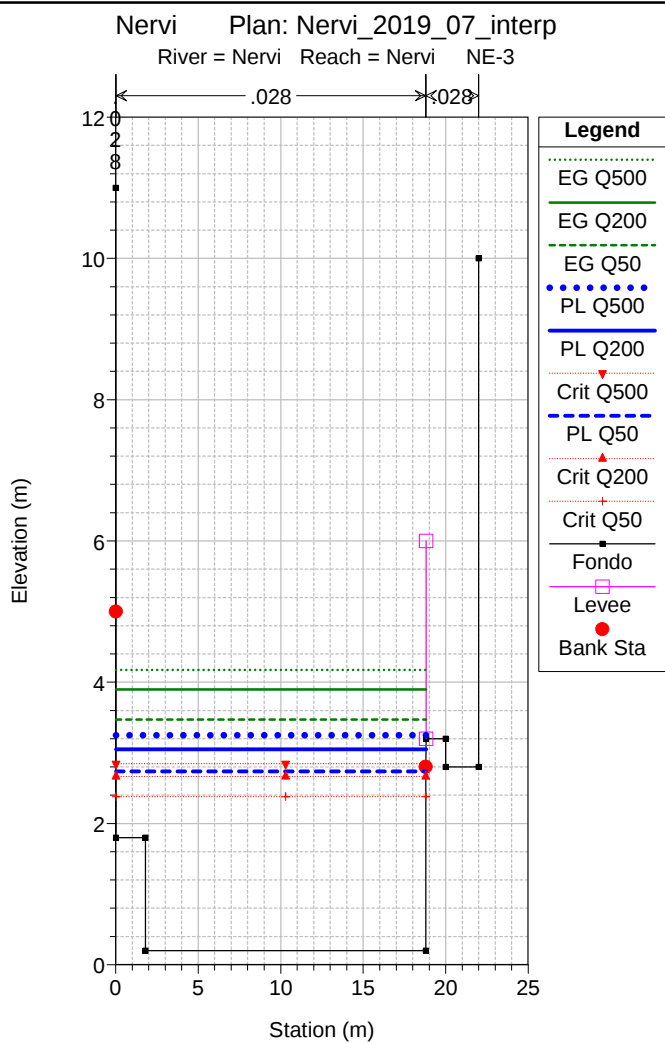


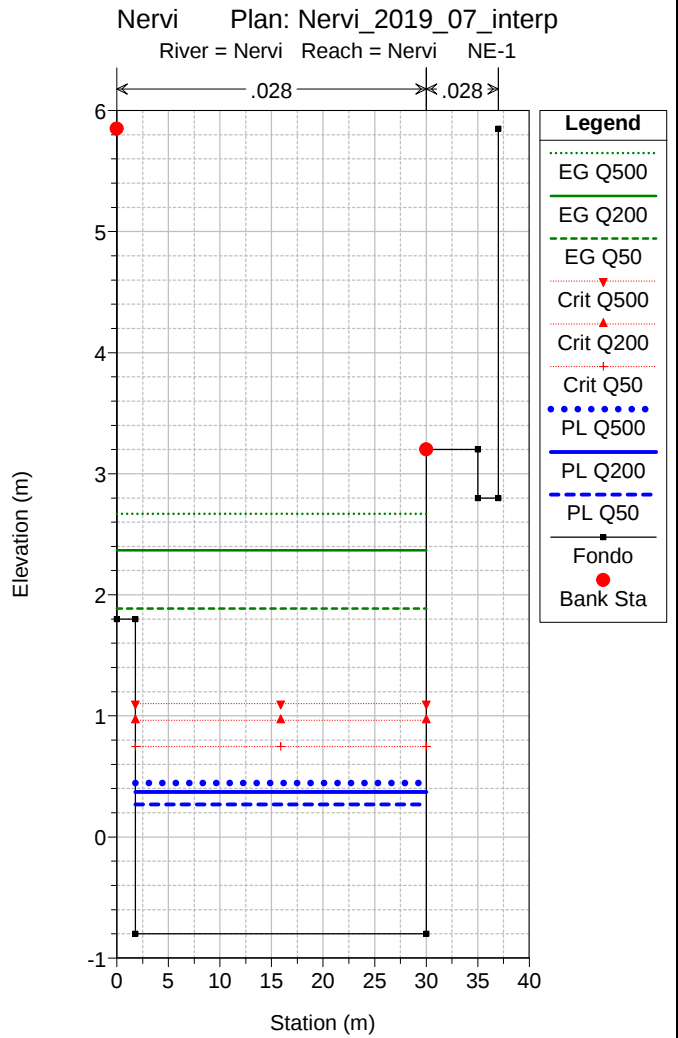
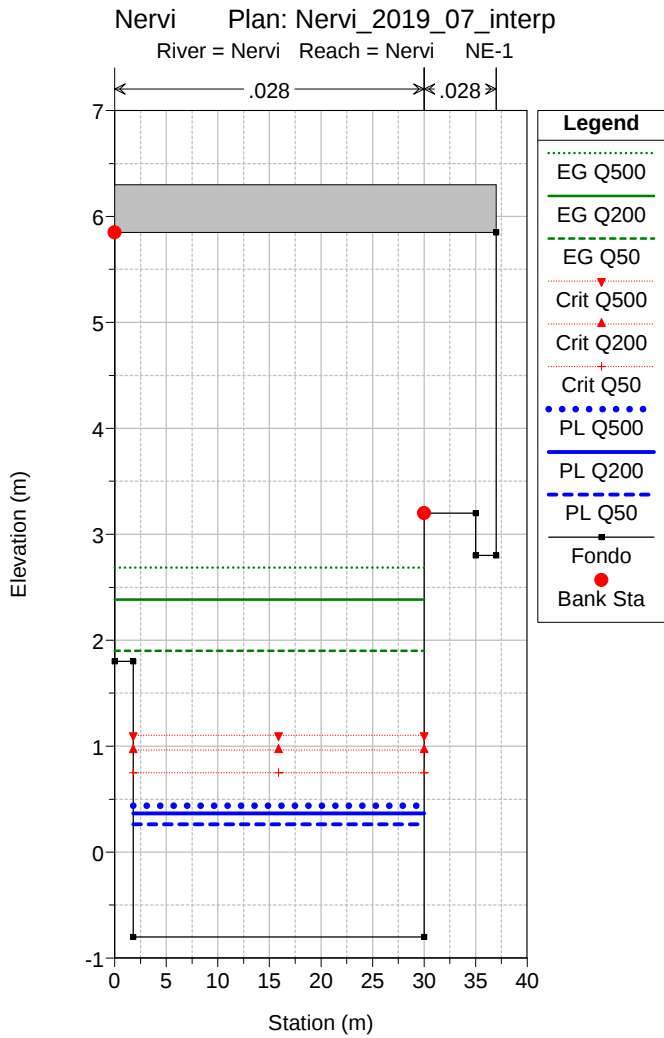
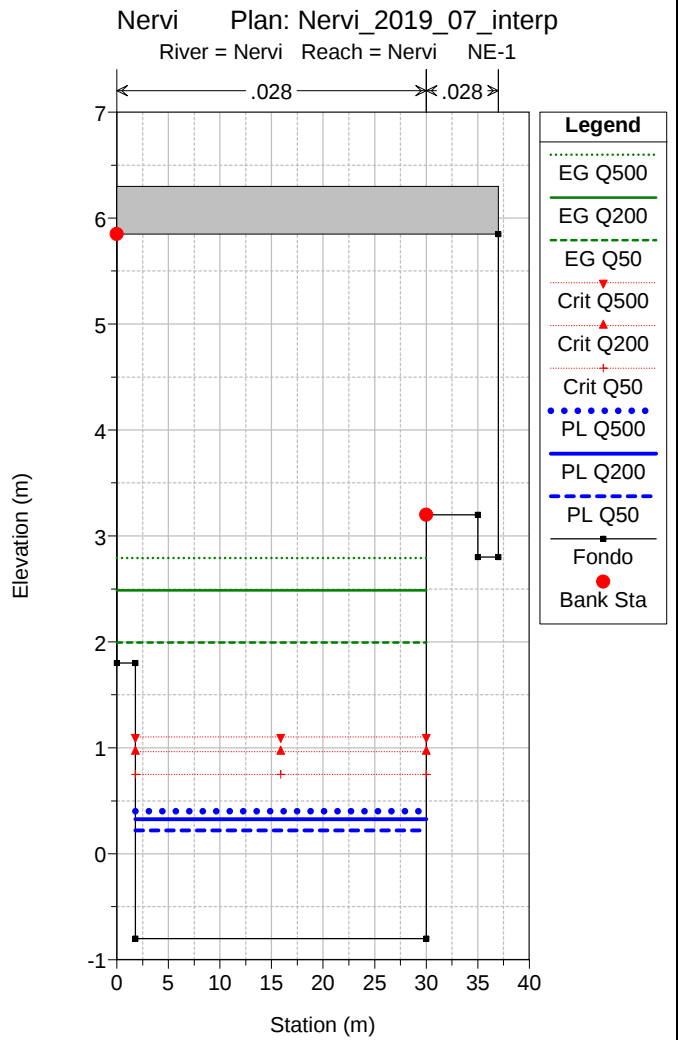
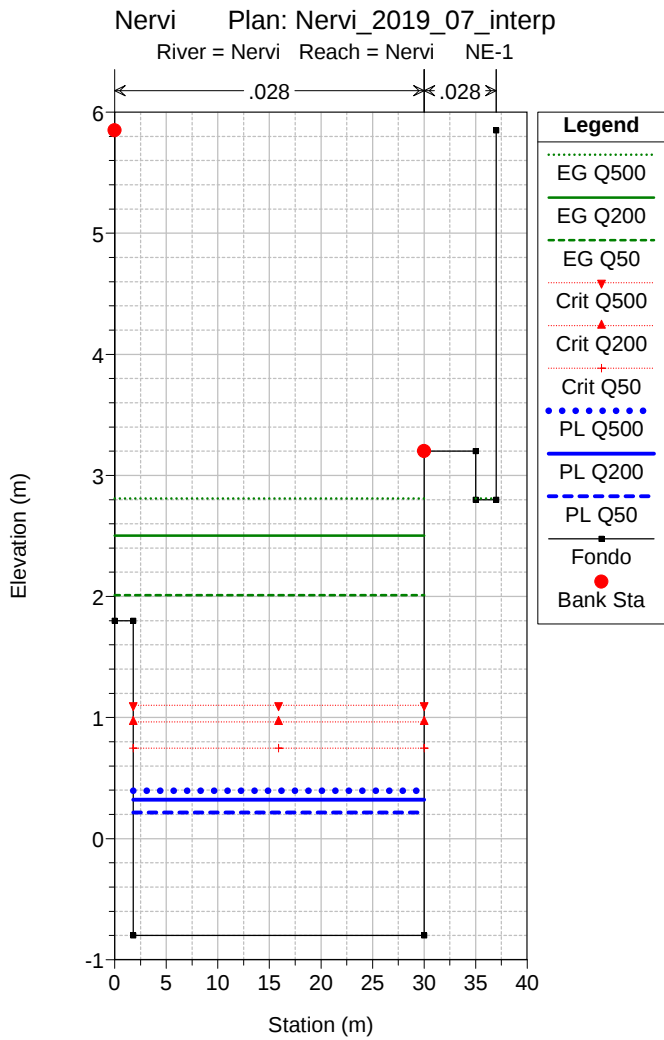






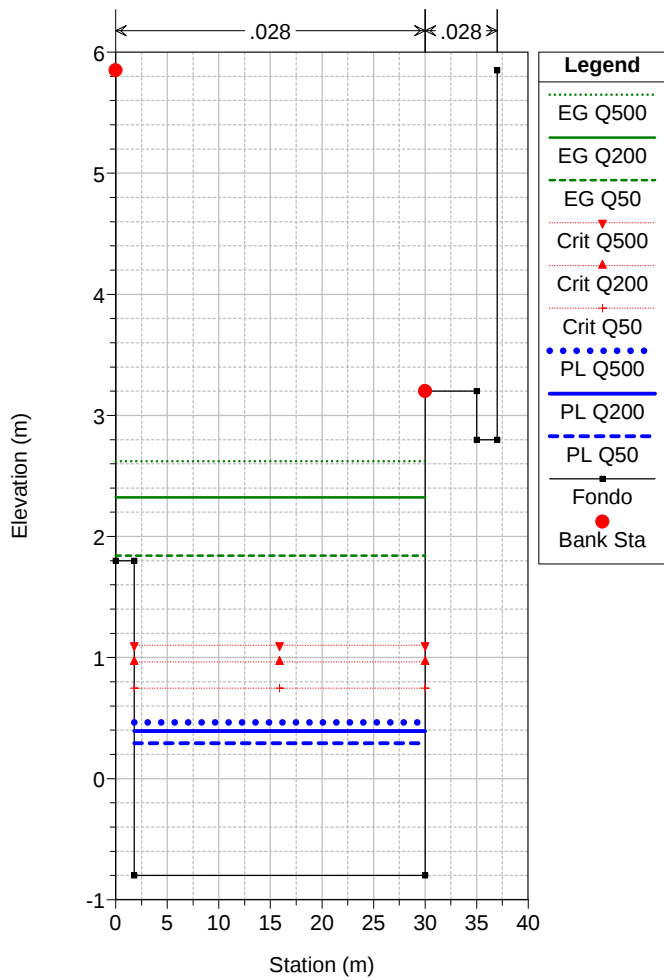






Nervi Plan: Nervi_2019_07_interp

River = Nervi Reach = Nervi NE-1



Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Nervi	100	Q50	170.00	18.90	23.72	27.57	3.85	25.80	2.08	20.85	23.87	0.000486	1.73	98.40	20.63	0.25
Nervi	100	Q200	207.00	18.90	24.20	27.57	3.37	25.80	1.60	21.12	24.39	0.000544	1.91	108.42	20.63	0.27
Nervi	100	Q500	232.00	18.90	24.52	27.57	3.05	25.80	1.28	21.29	24.72	0.000618	2.02	114.86	22.23	0.28
Nervi	29	Q50	170.00	18.90	23.67	27.57	3.90	25.80	2.13	20.85	23.82	0.000502	1.75	97.31	20.63	0.26
Nervi	29	Q200	207.00	18.90	24.14	27.57	3.43	25.80	1.66	21.12	24.33	0.000562	1.93	107.19	20.63	0.27
Nervi	29	Q500	232.00	18.90	24.45	27.57	3.12	25.80	1.35	21.29	24.66	0.000598	2.04	113.53	20.63	0.28
Nervi	28	Q50	170.00	18.89	23.64	26.86	3.22	25.79	2.15	20.93	23.81	0.000574	1.84	92.31	19.75	0.27
Nervi	28	Q200	207.00	18.89	24.12	26.86	2.74	25.79	1.67	21.20	24.33	0.000644	2.04	101.68	19.75	0.29
Nervi	28	Q500	232.00	18.89	24.42	26.86	2.44	25.79	1.37	21.38	24.66	0.000716	2.15	107.70	20.75	0.30
Nervi	27.2	Q50	170.00	18.87	23.61	26.49	2.88	27.98	4.37	20.98	23.81	0.000676	1.97	86.25	18.40	0.29
Nervi	27.2	Q200	207.00	18.87	24.08	26.49	2.41	27.98	3.90	21.27	24.32	0.000763	2.18	94.84	18.40	0.31
Nervi	27.2	Q500	232.00	18.87	24.37	26.49	2.12	27.98	3.61	21.45	24.65	0.000816	2.31	100.34	18.40	0.32
Nervi	27.1	Q50	170.00	18.87	23.61	26.49	2.88	27.98	4.37	20.98	23.81	0.000676	1.97	86.24	18.40	0.29
Nervi	27.1	Q200	207.00	18.87	24.08	26.49	2.41	27.98	3.90	21.27	24.32	0.000763	2.18	94.83	18.40	0.31
Nervi	27.1	Q500	232.00	18.87	24.37	26.49	2.12	27.98	3.61	21.45	24.65	0.000816	2.31	100.33	18.40	0.32
Nervi	27.05	Bridge														
Nervi	27	Q50	170.00	18.80	23.61	26.49	2.88	27.98	4.37	20.91	23.80	0.000650	1.94	87.41	18.40	0.28
Nervi	27	Q200	207.00	18.80	24.07	26.49	2.42	27.98	3.91	21.20	24.31	0.000737	2.16	96.00	18.40	0.30
Nervi	27	Q500	232.00	18.80	24.37	26.49	2.12	27.98	3.61	21.39	24.64	0.000790	2.29	101.49	18.40	0.31
Nervi	26.1	Q50	170.00	18.07	23.58	25.50	1.92	24.72	1.14	20.48	23.79	0.000681	2.01	84.61	15.70	0.28
Nervi	26.1	Q200	207.00	18.07	24.04	25.50	1.46	24.72	0.68	20.80	24.30	0.000806	2.26	91.75	15.70	0.30
Nervi	26.1	Q500	232.00	18.07	24.33	25.50	1.17	24.72	0.39	21.01	24.63	0.000886	2.41	96.30	15.70	0.31
Nervi	26	Q50	170.00	18.07	23.58	25.14	1.56	24.72	1.14	20.48	23.79	0.000681	2.01	84.60	15.70	0.28
Nervi	26	Q200	207.00	18.07	24.04	25.14	1.10	24.72	0.68	20.80	24.30	0.000806	2.26	91.74	15.70	0.30
Nervi	26	Q500	232.00	18.07	24.33	25.14	0.81	24.72	0.39	21.01	24.62	0.000886	2.41	96.29	15.70	0.31
Nervi	25.1	Q50	170.00	18.04	23.58	24.93	1.35	24.72	1.14	20.45	23.78	0.000672	2.00	85.01	15.70	0.27
Nervi	25.1	Q200	207.00	18.04	24.03	24.93	0.90	24.72	0.69	20.77	24.29	0.000797	2.25	92.14	15.70	0.30
Nervi	25.1	Q500	232.00	18.04	24.32	24.93	0.61	24.72	0.40	20.98	24.62	0.000876	2.40	96.68	15.70	0.31
Nervi	25	Q50	170.00	20.15	22.51	24.93	2.42	25.92	3.41	22.51	23.68	0.008317	4.81	35.36	15.00	1.00
Nervi	25	Q200	207.00	20.15	22.84	24.93	2.09	25.92	3.08	22.84	24.18	0.008327	5.14	40.31	15.00	1.00
Nervi	25	Q500	232.00	20.15	23.05	24.93	1.88	25.92	2.87	23.05	24.50	0.008346	5.34	43.49	15.00	1.00
Nervi	24.55	Q50	170.00	17.94	22.27	24.70	2.43	25.92	3.65	20.40	22.67	0.001626	2.78	61.12	14.10	0.43
Nervi	24.55	Q200	207.00	17.94	22.71	24.70	1.99	25.92	3.21	20.74	23.19	0.001840	3.08	67.29	14.10	0.45
Nervi	24.55	Q500	232.00	17.94	22.99	24.70	1.71	25.92	2.93	20.96	23.53	0.001974	3.26	71.21	14.10	0.46
Nervi	24.5	Q50	170.00	18.90	21.36	25.97	4.61	25.92	4.56	21.36	22.58	0.008477	4.91	34.65	14.10	1.00
Nervi	24.5	Q200	207.00	18.90	21.70	25.97	4.27	25.92	4.22	21.70	23.10	0.008536	5.24	39.47	14.10	1.00
Nervi	24.5	Q500	232.00	18.90	21.92	25.97	4.05	25.92	4.00	21.92	23.43	0.008558	5.44	42.61	14.10	1.00

HEC-RAS Plan: Nervi_2019_pdb River: Nervi Reach: Nervi (Continued)

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Nervi	24.3	Q50	170.00	17.35	18.94	25.97	7.03	25.92	6.98	19.92	22.34	0.029514	8.17	20.81	14.10	2.15
Nervi	24.3	Q200	207.00	17.35	19.20	25.97	6.77	25.92	6.72	20.26	22.85	0.026465	8.46	24.45	14.10	2.05
Nervi	24.3	Q500	232.00	17.35	19.36	25.97	6.61	25.92	6.56	20.48	23.18	0.025000	8.65	26.81	14.10	2.00
Nervi	24.2	Q50	170.00	17.20	18.76	26.03	7.27	25.92	7.16	19.72	22.06	0.028887	8.05	21.12	14.15	2.10
Nervi	24.2	Q200	207.00	17.20	19.01	26.03	7.02	25.92	6.91	20.07	22.60	0.027268	8.39	24.67	14.15	2.03
Nervi	24.2	Q500	232.00	17.20	19.18	26.03	6.85	25.92	6.74	20.29	22.95	0.026539	8.61	26.96	14.15	1.99
Nervi	24.1	Q50	170.00	17.20	18.77	24.55	5.78	24.55	5.78	19.72	22.04	0.028548	8.02	21.20	14.15	2.09
Nervi	24.1	Q200	207.00	17.20	19.02	24.55	5.53	24.55	5.53	20.06	22.58	0.026984	8.36	24.75	14.15	2.02
Nervi	24.1	Q500	232.00	17.20	19.18	24.55	5.37	24.55	5.37	20.28	22.93	0.026280	8.58	27.04	14.15	1.98
Nervi	23.5	Q50	170.00	16.70	18.55	21.10	2.55	21.10	2.55	19.29	21.08	0.019145	7.04	24.16	13.55	1.68
Nervi	23.5	Q200	207.00	16.70	18.83	21.10	2.27	21.10	2.27	19.65	21.64	0.018925	7.43	27.86	13.55	1.65
Nervi	23.5	Q500	232.00	16.70	19.00	21.10	2.10	21.10	2.10	19.87	22.00	0.018805	7.66	30.28	13.55	1.64
Nervi	23.1	Q50	170.00	16.34	18.20	20.74	2.54	20.74	2.54	18.93	20.71	0.019050	7.02	24.20	13.55	1.68
Nervi	23.1	Q200	207.00	16.34	18.47	20.74	2.27	20.74	2.27	19.29	21.28	0.018925	7.43	27.86	13.55	1.65
Nervi	23.1	Q500	232.00	16.34	18.64	20.74	2.10	20.74	2.10	19.51	21.64	0.018805	7.66	30.28	13.55	1.64
Nervi	23	Q50	170.00	16.34	18.41	20.74	2.33	20.74	2.33	19.01	20.61	0.024228	6.57	25.89	12.95	1.48
Nervi	23	Q200	207.00	16.34	18.72	20.74	2.02	20.74	2.02	19.38	21.16	0.024715	6.91	29.94	12.95	1.45
Nervi	23	Q500	232.00	16.34	18.94	20.74	1.80	20.74	1.80	19.61	21.49	0.024669	7.08	32.78	12.95	1.42
Nervi	22.1	Q50	170.00	15.07	17.20	19.47	2.27	19.47	2.27	17.74	19.27	0.022467	6.38	26.66	12.95	1.42
Nervi	22.1	Q200	207.00	15.07	17.53	19.47	1.94	19.47	1.94	18.10	19.80	0.022559	6.67	31.03	12.95	1.38
Nervi	22.1	Q500	232.00	15.07	17.77	19.47	1.70	19.47	1.70	18.34	20.13	0.022263	6.79	34.15	12.95	1.34
Nervi	22	Q50	170.00	15.07	17.02	19.47	2.45	19.47	2.45	17.64	19.24	0.024457	6.60	25.74	13.70	1.54
Nervi	22	Q200	207.00	15.07	17.32	19.47	2.15	19.47	2.15	17.99	19.77	0.024647	6.94	29.84	13.70	1.50
Nervi	22	Q500	232.00	15.07	17.52	19.47	1.95	19.47	1.95	18.22	20.09	0.024538	7.10	32.66	13.70	1.47
Nervi	21.1	Q50	170.00	14.25	16.31	18.65	2.34	18.65	2.34	16.82	18.29	0.020934	6.22	27.31	13.70	1.41
Nervi	21.1	Q200	207.00	14.25	16.64	18.65	2.01	18.65	2.01	17.18	18.80	0.020897	6.51	31.82	13.70	1.36
Nervi	21.1	Q500	232.00	14.25	16.86	18.65	1.79	18.65	1.79	17.40	19.13	0.020936	6.67	34.76	13.70	1.34
Nervi	21	Q50	170.00	14.25	16.17	18.65	2.48	18.65	2.48	16.75	18.27	0.014976	6.41	26.53	14.30	1.50
Nervi	21	Q200	207.00	14.25	16.47	18.65	2.18	18.65	2.18	17.10	18.78	0.014529	6.72	30.78	14.30	1.46
Nervi	21	Q500	232.00	14.25	16.67	18.65	1.98	18.65	1.98	17.31	19.10	0.014319	6.91	33.56	14.30	1.44
Nervi	20.1	Q50	170.00	13.37	15.22	17.77	2.55	17.77	2.55	15.87	17.50	0.016998	6.70	25.38	14.30	1.60
Nervi	20.1	Q200	207.00	13.37	15.49	17.77	2.28	17.77	2.28	16.22	18.02	0.016596	7.05	29.37	14.30	1.57
Nervi	20.1	Q500	232.00	13.37	15.68	17.77	2.09	17.77	2.09	16.43	18.36	0.016384	7.25	31.98	14.30	1.55
Nervi	20	Q50	170.00	13.37	15.46	17.77	2.31	17.77	2.31	15.94	17.38	0.020209	6.14	27.68	13.70	1.38
Nervi	20	Q200	207.00	13.37	15.82	17.77	1.95	17.77	1.95	16.30	17.87	0.019612	6.35	32.61	13.70	1.31
Nervi	20	Q500	232.00	13.37	16.10	17.77	1.67	17.77	1.67	16.52	18.16	0.018524	6.36	36.49	13.70	1.24
Nervi	19	Q50	170.00	12.23	14.30	16.58	2.28	16.58	2.28	14.80	16.26	0.020653	6.19	27.45	13.70	1.40
Nervi	19	Q200	207.00	12.23	14.63	16.58	1.95	16.58	1.95	15.16	16.77	0.020719	6.48	31.92	13.70	1.36

HEC-RAS Plan: Nervi_2019_pdb River: Nervi Reach: Nervi (Continued)

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Nervi	19	Q500	232.00	12.23	14.86	16.58	1.72	16.58	1.72	15.38	17.09	0.020494	6.62	35.06	13.70	1.32
Nervi	18.1	Q50	170.00	10.07	12.15	14.42	2.27	14.42	2.27	12.64	14.09	0.020585	6.18	27.49	13.70	1.39
Nervi	18.1	Q200	207.00	10.07	12.48	14.42	1.94	14.42	1.94	12.99	14.61	0.020589	6.47	32.00	13.70	1.35
Nervi	18.1	Q500	232.00	10.07	12.70	14.42	1.72	14.42	1.72	13.22	14.93	0.020494	6.62	35.06	13.70	1.32
Nervi	18	Q50	170.00	10.07	12.00	14.42	2.42	14.42	2.42	12.57	14.08	0.014751	6.37	26.67	14.30	1.49
Nervi	18	Q200	207.00	10.07	12.30	14.42	2.12	14.42	2.12	12.91	14.58	0.014332	6.69	30.93	14.30	1.45
Nervi	18	Q500	232.00	10.07	12.50	14.42	1.92	14.42	1.92	13.13	14.90	0.014052	6.87	33.78	14.30	1.43
Nervi	17.1	Q50	170.00	9.53	11.19	13.88	2.69	13.88	2.69	11.90	13.59	0.019084	6.86	24.77	15.60	1.74
Nervi	17.1	Q200	207.00	9.53	11.43	13.88	2.45	13.88	2.45	12.22	14.10	0.018585	7.24	28.60	15.60	1.71
Nervi	17.1	Q500	232.00	9.53	11.59	13.88	2.29	13.88	2.29	12.42	14.43	0.018295	7.45	31.12	15.60	1.68
Nervi	17	Q50	170.00	9.53	11.33	13.88	2.55	13.88	2.55	11.96	13.51	0.023774	6.54	26.01	15.00	1.58
Nervi	17	Q200	207.00	9.53	11.61	13.88	2.27	13.88	2.27	12.29	14.01	0.023792	6.87	30.14	15.00	1.55
Nervi	17	Q500	232.00	9.53	11.79	13.88	2.09	13.88	2.09	12.50	14.33	0.023766	7.06	32.88	15.00	1.52
Nervi	16.1	Q50	170.00	7.65	9.66	11.85	2.19	11.85	2.19	10.08	11.39	0.017493	5.83	29.17	15.00	1.33
Nervi	16.1	Q200	207.00	7.65	9.98	11.85	1.87	11.85	1.87	10.41	11.88	0.017502	6.11	33.88	15.00	1.30
Nervi	16.1	Q500	232.00	7.65	10.19	11.85	1.66	11.85	1.66	10.62	12.19	0.017518	6.27	36.98	15.00	1.28
Nervi	16	Q50	170.00	7.65	9.53	11.85	2.32	11.85	2.32	10.02	11.38	0.013005	6.02	28.24	15.60	1.43
Nervi	16	Q200	207.00	7.65	9.81	11.85	2.04	11.85	2.04	10.34	11.86	0.012669	6.34	32.67	15.60	1.40
Nervi	16	Q500	232.00	7.65	10.00	11.85	1.85	11.85	1.85	10.55	12.17	0.012486	6.52	35.57	15.60	1.38
Nervi	15.1	Q50	170.00	6.00	7.61	10.20	2.59	10.20	2.59	8.19	9.61	0.015747	6.27	27.10	17.60	1.61
Nervi	15.1	Q200	207.00	6.00	7.83	10.20	2.37	10.20	2.37	8.48	10.11	0.015818	6.70	30.90	17.60	1.61
Nervi	15.1	Q500	232.00	6.00	7.97	10.20	2.23	10.20	2.23	8.68	10.42	0.015735	6.94	33.45	17.60	1.61
Nervi	15	Q50	170.00	6.00	7.77	10.35	2.58	10.35	2.58	8.24	9.54	0.018198	5.90	28.83	17.00	1.45
Nervi	15	Q200	207.00	6.00	8.00	10.35	2.35	10.35	2.35	8.54	10.03	0.018936	6.30	32.84	17.00	1.45
Nervi	15	Q500	232.00	6.00	8.16	10.35	2.19	10.35	2.19	8.74	10.33	0.019151	6.52	35.60	17.00	1.44
Nervi	14.1	Q50	170.00	4.80	6.74	9.00	2.26	9.00	2.26	7.04	8.19	0.013865	5.34	31.86	17.00	1.24
Nervi	14.1	Q200	207.00	4.80	7.72	9.00	1.28	9.00	1.28	7.34	8.65	0.006775	4.27	48.52	17.00	0.81
Nervi	14.1	Q500	232.00	4.80	8.03	9.00	0.97	9.00	0.97	7.54	8.98	0.006548	4.32	53.76	17.00	0.77
Nervi	14	Q50	170.00	4.80	6.61	9.00	2.39	9.00	2.39	6.99	8.18	0.010884	5.54	30.69	17.60	1.34
Nervi	14	Q200	207.00	4.80	7.79	9.00	1.21	9.00	1.21	7.28	8.62	0.003652	4.02	51.45	17.60	0.75
Nervi	14	Q500	232.00	4.80	8.10	9.00	0.90	9.00	0.90	7.48	8.95	0.003475	4.08	56.85	17.60	0.72
Nervi	13	Q50	170.00	3.61	6.19	8.31	2.12	8.31	2.12	6.16	7.40	0.006866	4.88	34.86	13.90	0.98
Nervi	13	Q200	207.00	3.61	6.61	8.31	1.70	8.31	1.70	6.51	7.93	0.006619	5.08	40.79	13.90	0.95
Nervi	13	Q500	232.00	3.61	6.81	8.31	1.50	8.31	1.50	6.73	8.26	0.007005	5.34	43.45	13.90	0.96
Nervi	12.1	Q50	170.00	2.88	5.43	7.58	2.15	7.58	2.15	5.43	6.67	0.007091	4.93	34.46	13.90	1.00
Nervi	12.1	Q200	207.00	2.88	5.78	7.58	1.80	7.58	1.80	5.78	7.19	0.007319	5.27	39.31	13.90	1.00
Nervi	12.1	Q500	232.00	2.88	6.00	7.58	1.58	7.58	1.58	6.00	7.53	0.007486	5.47	42.40	13.90	1.00

HEC-RAS Plan: Nervi_2019_pdb River: Nervi Reach: Nervi (Continued)

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	LOB Elev (m)	L. Freeboard (m)	ROB Elev (m)	R. Freeboard (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Nervi	12	Q50	170.00	2.88	5.15	7.58	2.43	7.58	2.43	5.38	6.64	0.007034	5.41	31.41	14.30	1.17
Nervi	12	Q200	207.00	2.88	5.46	7.58	2.12	7.58	2.12	5.73	7.16	0.007040	5.78	35.80	14.30	1.17
Nervi	12	Q500	232.00	2.88	5.65	7.58	1.93	7.58	1.93	5.94	7.49	0.007060	6.01	38.62	14.30	1.17
Nervi	11	Q50	170.00	2.62	4.82	7.32	2.50	7.32	2.50	5.12	6.41	0.007714	5.58	30.46	14.30	1.22
Nervi	11	Q200	207.00	2.62	5.12	7.32	2.20	7.32	2.20	5.46	6.93	0.007671	5.95	34.79	14.30	1.22
Nervi	11	Q500	232.00	2.62	5.32	7.32	2.00	7.32	2.00	5.68	7.26	0.007660	6.18	37.57	14.30	1.22
Nervi	10	Q50	170.00	1.96	4.51	6.70	2.19	6.70	2.19	4.42	5.61	0.006092	4.64	36.61	14.79	0.94
Nervi	10	Q200	207.00	1.96	4.97	6.70	1.73	6.70	1.73	4.75	6.13	0.005653	4.77	43.37	14.79	0.89
Nervi	10	Q500	232.00	1.96	5.33	6.70	1.37	6.70	1.37	4.96	6.49	0.005170	4.76	48.74	14.79	0.84
Nervi	9	Q50	170.00	1.50	4.04	6.00	1.96	6.00	1.96	4.04	5.31	0.008650	4.99	34.05	13.40	1.00
Nervi	9	Q200	207.00	1.50	4.40	6.00	1.60	6.00	1.60	4.40	5.85	0.008722	5.33	38.81	13.40	1.00
Nervi	9	Q500	232.00	1.50	4.63	6.00	1.37	6.00	1.37	4.63	6.19	0.008761	5.54	41.90	13.40	1.00
Nervi	8	Q50	170.00	1.10	4.26	4.70	0.44	4.50	0.24	3.44	4.71	0.002705	2.99	56.84	21.50	0.59
Nervi	8	Q200	207.00	1.10	4.68	4.70	0.02	4.50	-0.18	3.73	5.18	0.002533	3.14	65.86	21.50	0.57
Nervi	8	Q500	232.00	1.10	4.95	4.70	-0.25	4.50	-0.45	3.89	5.48	0.002433	3.24	71.64	21.50	0.57
Nervi	7.3	Q50	170.00	1.10	4.26	4.70	0.44	4.50	0.24	3.53	4.64	0.002413	2.73	62.34	26.70	0.57
Nervi	7.3	Q200	207.00	1.10	4.71	4.70	-0.01	4.50	-0.21	3.75	5.10	0.002071	2.79	74.25	26.70	0.53
Nervi	7.3	Q500	232.00	1.10	4.99	4.70	-0.29	4.50	-0.49	3.90	5.40	0.001925	2.84	81.83	26.70	0.52
Nervi	7.2	Q50	170.00	1.10	3.77	4.70	0.93	4.50	0.73	3.46	4.59	0.005433	4.01	42.38	17.20	0.82
Nervi	7.2	Q200	207.00	1.10	4.09	4.70	0.61	4.50	0.41	3.76	5.04	0.005569	4.32	47.88	17.20	0.83
Nervi	7.2	Q500	232.00	1.10	4.29	4.70	0.41	4.50	0.21	3.95	5.33	0.005650	4.51	51.41	17.20	0.83
Nervi	7.1	Q50	170.00	1.10	3.73	4.70	0.97	4.50	0.77	3.46	4.58	0.005689	4.07	41.75	17.20	0.83
Nervi	7.1	Q200	207.00	1.10	4.05	4.70	0.65	4.50	0.45	3.76	5.03	0.005826	4.39	47.17	17.20	0.85
Nervi	7.1	Q500	232.00	1.10	4.25	4.70	0.45	4.50	0.25	3.95	5.32	0.005901	4.58	50.67	17.20	0.85
Nervi	7.011	Bridge														
Nervi	7	Q50	170.00	1.10	3.46	4.70	1.24	3.50	0.04	3.46	4.53	0.008239	4.60	36.99	17.20	1.00
Nervi	7	Q200	207.00	1.10	3.76	4.70	0.94	3.50	-0.26	3.76	4.98	0.008178	4.91	42.18	17.20	1.00
Nervi	7	Q500	232.00	1.10	3.95	4.70	0.75	3.50	-0.45	3.95	5.27	0.008160	5.10	45.50	17.20	1.00
Nervi	6	Q50	170.00	1.00	3.38	4.50	1.12	4.50	1.12	3.57	4.35	0.010980	4.37	38.93	26.70	1.15
Nervi	6	Q200	207.00	1.00	3.53	4.50	0.97	4.50	0.97	3.78	4.71	0.013042	4.81	43.08	29.20	1.26
Nervi	6	Q500	232.00	1.00	3.54	4.50	0.96	4.50	0.96	3.92	5.00	0.016051	5.35	43.35	29.20	1.40
Nervi	5	Q50	170.00	0.50	2.47	4.20	1.73	4.50	2.03	2.94	4.14	0.020080	5.71	29.76	21.80	1.56
Nervi	5	Q200	207.00	0.50	2.71	4.20	1.49	4.50	1.79	3.26	4.50	0.017979	5.93	34.88	21.80	1.50
Nervi	5	Q500	232.00	0.50	2.82	4.20	1.38	4.50	1.68	3.42	4.79	0.018385	6.23	37.22	21.80	1.52
Nervi	4	Q50	170.00	0.25	3.13	5.00	1.87	4.00	0.87	2.48	3.64	0.003199	3.17	53.61	21.99	0.65
Nervi	4	Q200	207.00	0.25	3.52	5.00	1.48	4.00	0.48	2.74	4.08	0.003013	3.33	62.12	21.99	0.63
Nervi	4	Q500	232.00	0.25	3.76	5.00	1.24	4.00	0.24	2.91	4.36	0.002950	3.44	67.39	21.99	0.63