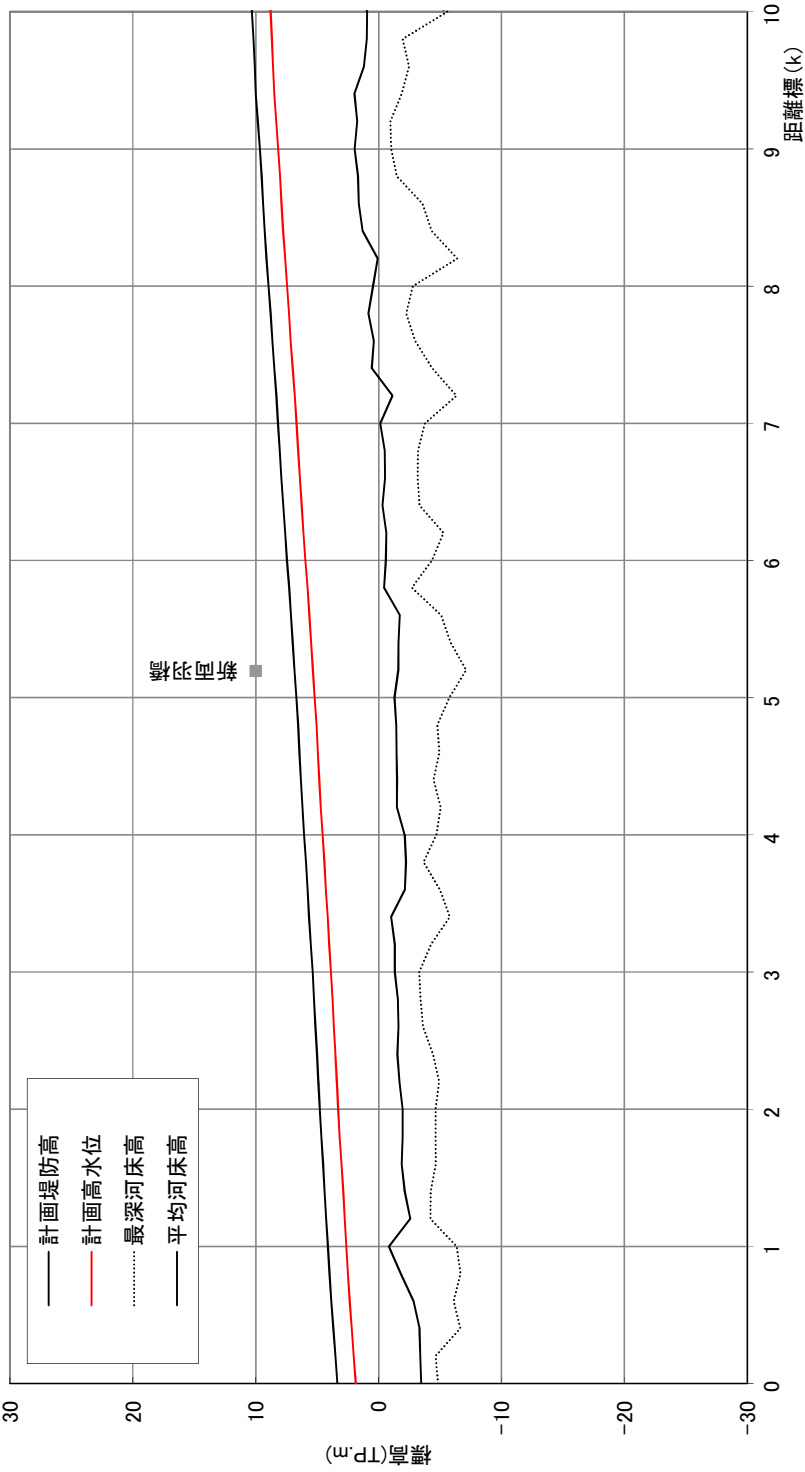


附図 1 計画諸元表

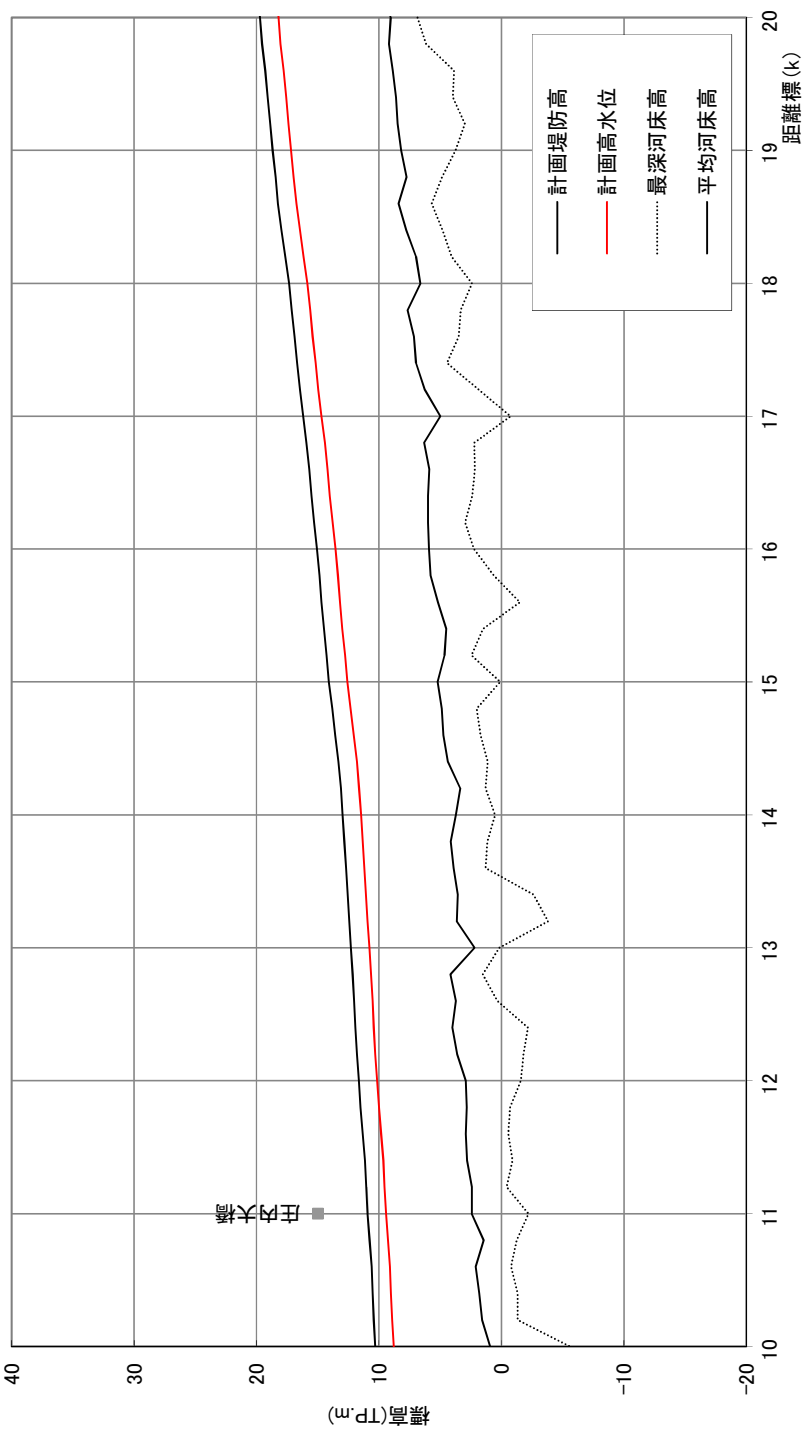
最上川 (0.0k~10.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
3.36	2.018	0.00
3.69	2.191	0.40
3.85	2.351	0.60
3.99	2.493	0.80
4.13	2.626	1.00
4.26	2.756	1.20
4.39	2.885	1.40
4.52	3.019	1.60
4.66	3.161	1.80
4.78	3.281	2.00
4.90	3.399	2.20
5.02	3.520	2.40
5.14	3.639	2.60
5.25	3.753	2.80
5.38	3.876	3.00
5.51	4.009	3.20
5.65	4.148	3.40
5.78	4.283	3.60
5.91	4.411	3.80
6.06	4.563	4.00
6.21	4.706	4.20
6.33	4.826	4.40
6.45	4.946	4.60
6.56	5.059	4.80
6.70	5.196	5.00
6.84	5.342	5.20
6.99	5.485	5.40
7.13	5.628	5.60
7.28	5.779	5.80
7.46	5.962	6.00
7.62	6.117	6.20
7.76	6.255	6.40
7.91	6.410	6.60
8.05	6.548	6.80
8.18	6.678	7.00
8.32	6.822	7.20
8.49	6.988	7.40
8.65	7.148	7.60
8.79	7.289	7.80
8.95	7.450	8.00
9.11	7.612	8.20
9.26	7.763	8.40
9.39	7.888	8.60
9.52	8.016	8.80
9.66	8.163	9.00
9.83	8.328	9.20
9.99	8.488	9.40
10.08	8.584	9.60
10.18	8.680	9.80
10.30	8.799	10.00

計画諸元表

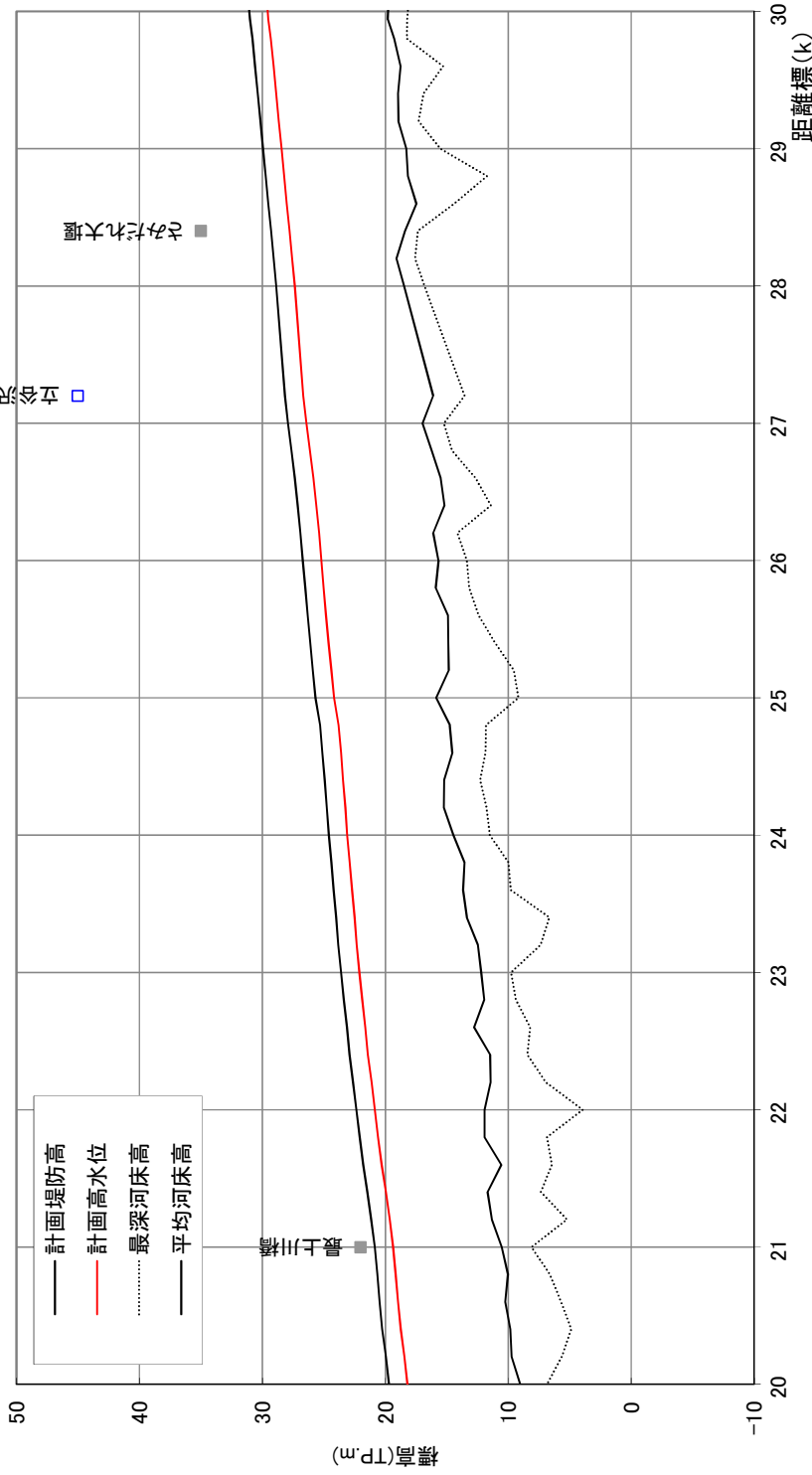
最上川 (10.0k~20.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
10.00	8.799	10.30
10.20	8.918	10.42
10.40	9.014	10.51
10.60	9.110	10.61
10.80	9.263	10.76
11.00	9.430	10.93
11.20	9.536	11.04
11.40	9.642	11.14
11.60	9.828	11.33
11.80	9.999	11.50
12.00	10.147	11.65
12.20	10.296	11.80
12.40	10.428	11.93
12.60	10.533	12.03
12.80	10.639	12.14
13.00	10.794	12.29
13.20	10.934	12.43
13.40	11.056	12.56
13.60	11.193	12.69
13.80	11.326	12.83
14.00	11.475	12.98
14.20	11.618	13.12
14.40	11.811	13.31
14.60	12.077	13.58
14.80	12.313	13.81
15.00	12.588	14.09
15.20	12.768	14.27
15.40	12.992	14.49
15.60	13.193	14.69
15.80	13.358	14.86
16.00	13.556	15.06
16.20	13.792	15.29
16.40	14.008	15.51
16.60	14.197	15.70
16.80	14.414	15.91
17.00	14.701	16.20
17.20	14.952	16.45
17.40	15.173	16.67
17.60	15.406	16.91
17.80	15.610	17.11
18.00	15.838	17.34
18.20	16.157	17.66
18.40	16.453	17.95
18.60	16.745	18.25
18.80	16.949	18.45
19.00	17.179	18.68
19.20	17.385	18.89
19.40	17.576	19.08
19.60	17.791	19.29
19.80	18.040	19.54
20.00	18.202	19.70

計画諸元表

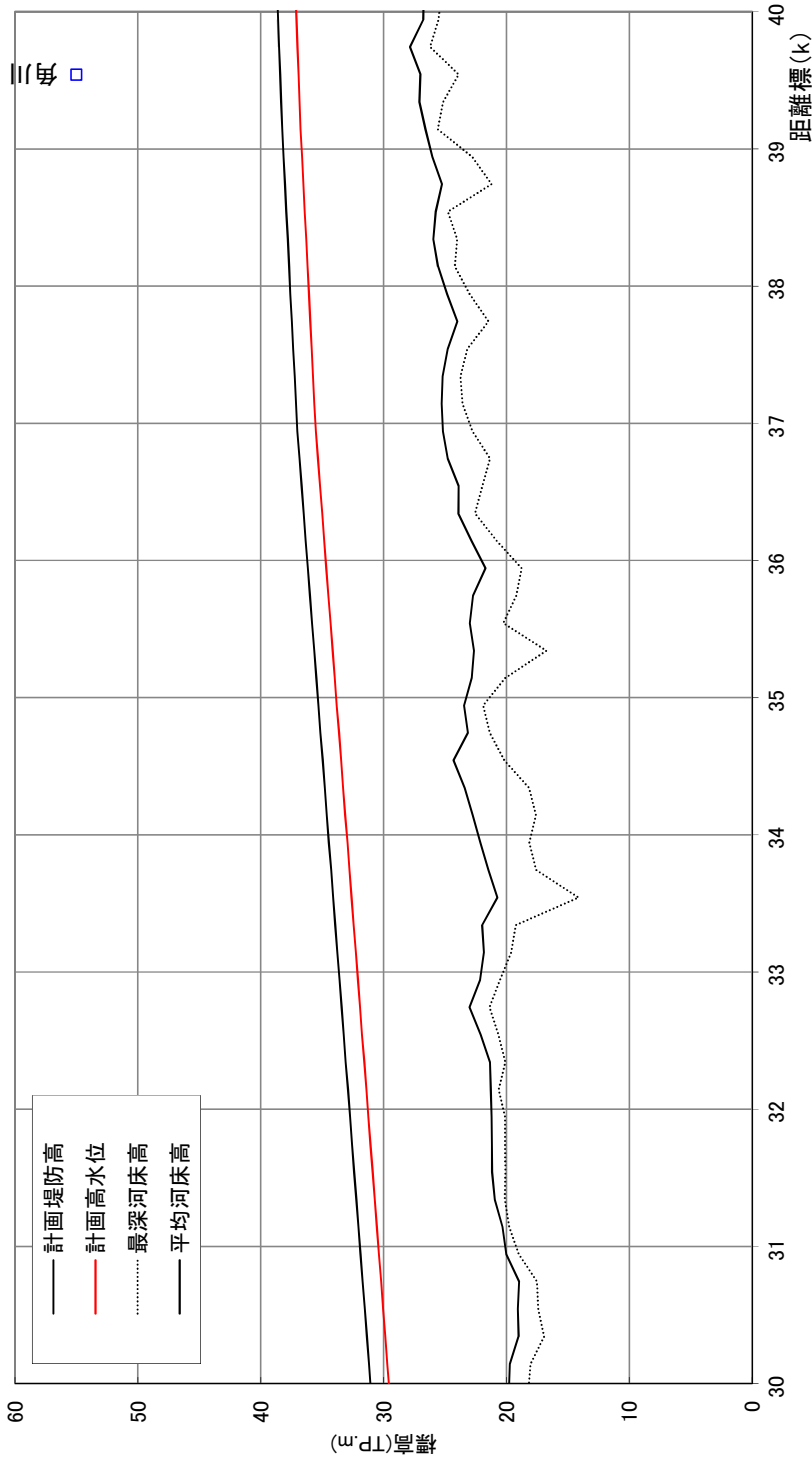
最上川 (20.0k~30.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
18.202	19.70	20.00
18.448	19.95	20.20
18.750	20.25	20.40
18.967	20.47	20.60
19.164	20.66	20.80
19.366	20.87	21.00
19.646	21.15	21.20
19.954	21.45	21.40
20.298	21.80	21.60
20.594	22.09	21.80
20.855	22.36	22.00
21.117	22.62	22.20
21.414	22.91	22.40
21.624	23.12	22.60
21.881	23.38	22.80
22.110	23.61	23.00
22.334	23.83	23.20
22.494	23.99	23.40
22.703	24.20	23.60
22.897	24.40	23.80
23.097	24.60	24.00
23.255	24.76	24.20
23.431	24.93	24.40
23.608	25.11	24.60
23.810	25.31	24.80
24.168	25.67	25.00
24.395	25.90	25.20
24.623	26.12	25.40
24.819	26.32	25.60
25.016	26.52	25.80
25.205	26.71	26.00
25.395	26.90	26.20
25.622	27.12	26.40
25.851	27.35	26.60
26.135	27.64	26.80
26.419	27.92	27.00
26.669	28.17	27.20
27.368	28.87	28.00
27.583	29.08	28.20
27.798	29.30	28.40
28.014	29.51	28.60
28.229	29.73	28.80
28.444	29.94	29.00
28.659	30.16	29.20
28.874	30.37	29.40
29.090	30.59	29.60
29.305	30.81	29.80
29.520	31.02	29.94

計画諸元表

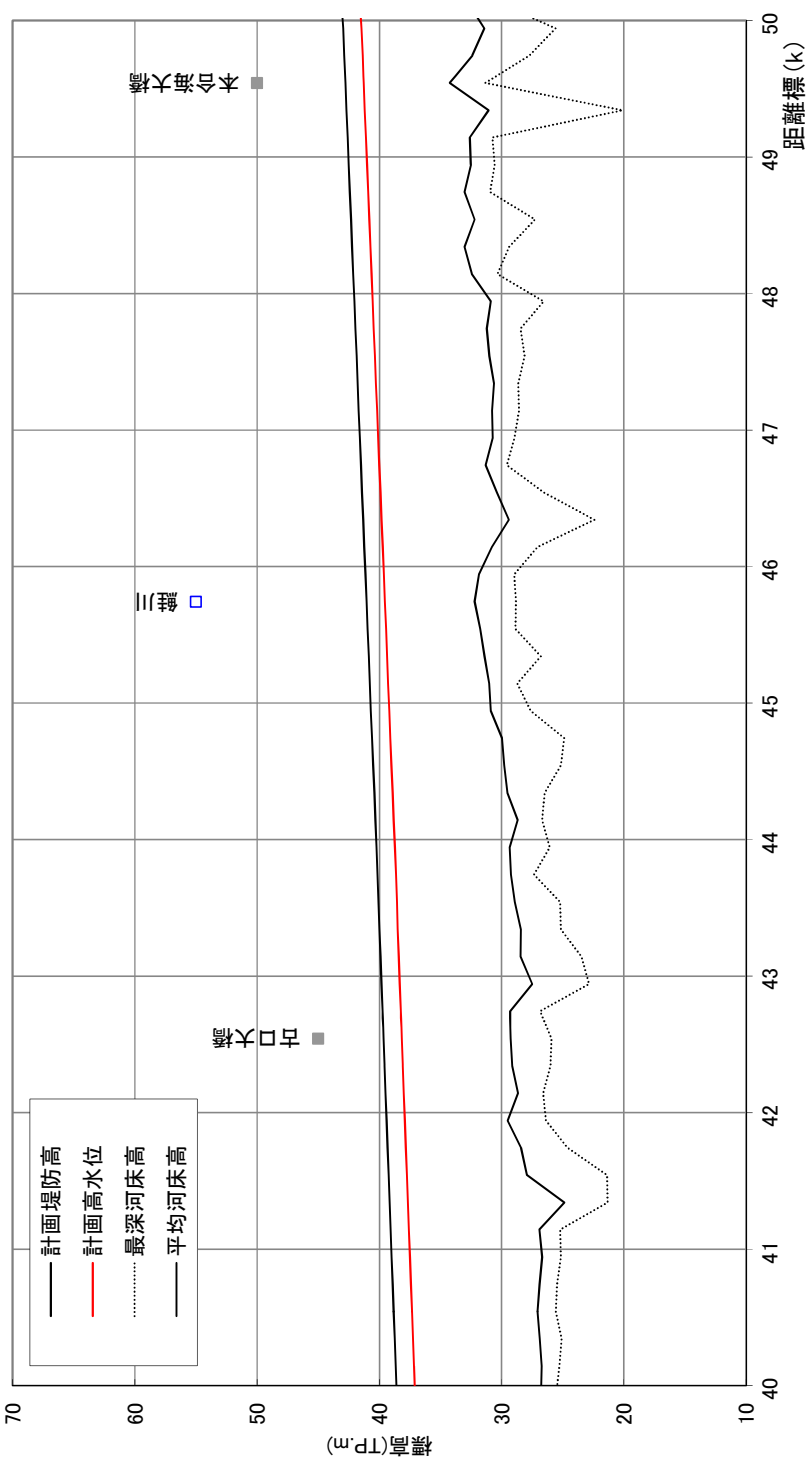
最上川 (30.0k~40.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
31.19	30.34	29.691
31.36	30.34	29.863
31.53	30.034	30.34
31.71	30.205	30.74
31.88	30.377	30.94
32.05	30.548	31.14
32.22	30.719	31.34
32.39	30.891	31.54
32.56	31.062	31.74
32.73	31.233	31.94
32.90	31.404	32.14
33.08	31.576	32.34
33.25	31.747	32.54
33.42	31.918	32.74
33.59	32.090	32.94
33.76	32.261	33.14
33.93	32.432	33.34
34.10	32.604	33.54
34.28	32.775	33.74
34.45	32.946	33.94
34.62	33.118	34.14
34.79	33.289	34.34
34.96	33.460	34.54
35.13	33.632	34.74
35.30	33.803	34.94
35.47	33.974	35.14
35.65	34.145	35.34
35.82	34.317	35.54
35.99	34.488	35.74
36.16	34.659	35.94
36.33	34.831	36.14
36.50	35.002	36.34
36.67	35.173	36.54
36.85	35.345	36.74
37.02	35.516	36.94
37.13	35.628	37.14
37.24	35.741	37.34
37.35	35.853	37.54
37.47	35.966	37.74
37.58	36.078	37.94
37.69	36.191	38.14
37.80	36.303	38.34
37.92	36.416	38.54
38.03	36.528	38.74
38.14	36.641	38.94
38.25	36.753	39.14
38.34	36.836	39.34
38.42	36.918	39.54
38.50	37.001	39.74
38.58	37.083	39.94

計画諸元表

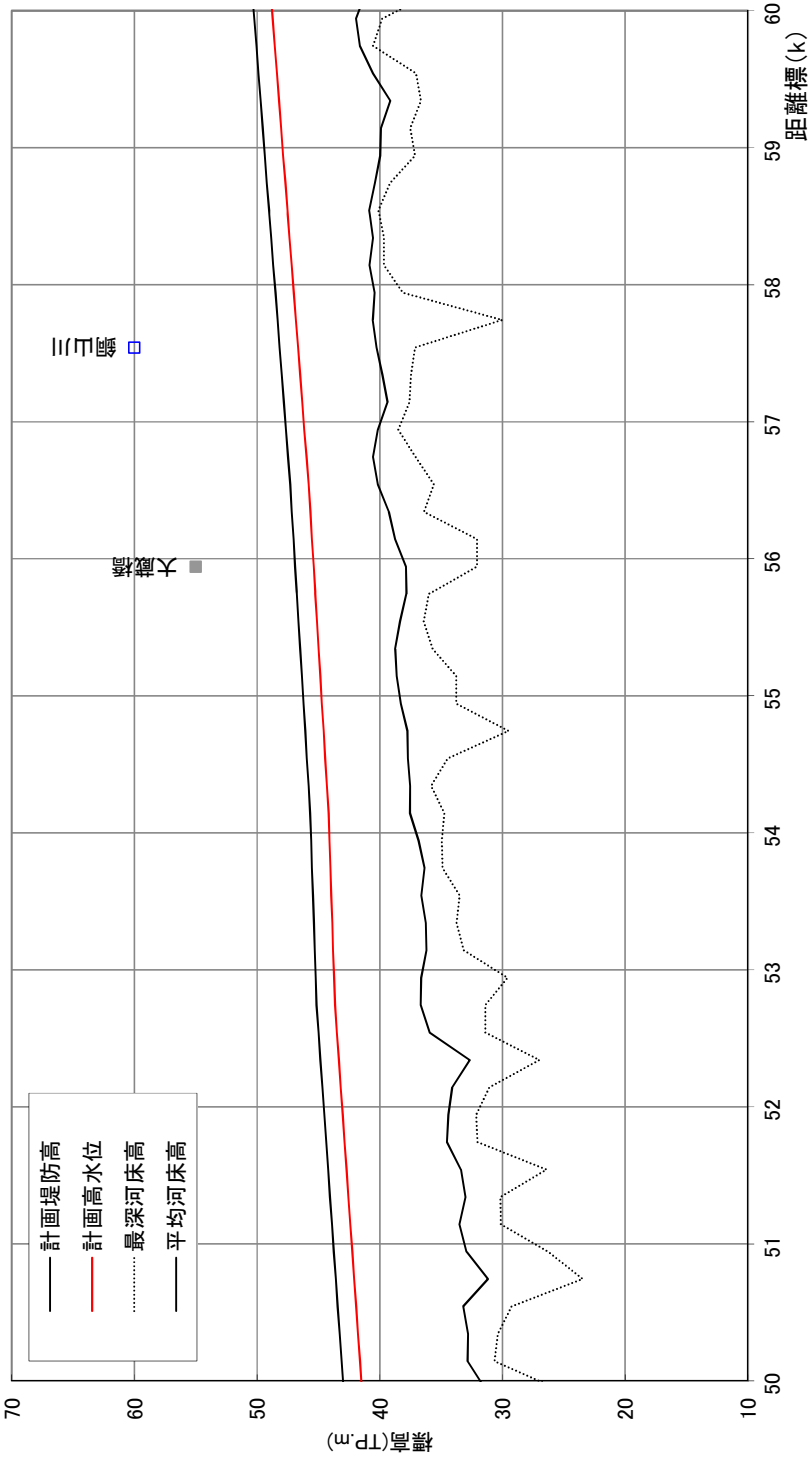
最上川 (40.0k~50.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
38.67	37.166	40.14
38.75	37.248	40.34
38.83	37.331	40.54
38.91	37.413	40.74
39.00	37.496	40.94
39.08	37.578	41.14
39.16	37.661	41.34
39.24	37.743	41.54
39.33	37.826	41.74
39.41	37.908	41.94
39.49	37.991	42.14
39.57	38.073	42.34
39.66	38.156	42.54
39.74	38.238	42.74
39.82	38.321	42.94
39.90	38.403	43.14
39.99	38.486	43.34
40.07	38.568	43.54
40.15	38.651	43.74
40.23	38.733	43.94
40.32	38.824	44.14
40.42	38.915	44.34
40.51	39.005	44.54
40.60	39.096	44.74
40.69	39.187	44.94
40.78	39.278	45.14
40.87	39.368	45.34
40.96	39.459	45.54
41.05	39.550	45.74
41.14	39.641	45.94
41.23	39.731	46.14
41.32	39.822	46.34
41.41	39.913	46.54
41.50	40.004	46.74
41.60	40.095	46.94
41.69	40.185	47.14
41.78	40.276	47.34
41.87	40.367	47.54
41.96	40.458	47.74
42.05	40.548	47.94
42.14	40.639	48.14
42.23	40.730	48.34
42.32	40.821	48.54
42.41	40.911	48.74
42.50	41.002	48.94
42.59	41.093	49.14
42.68	41.184	49.34
42.77	41.274	49.54
42.87	41.365	49.74
42.96	41.456	49.94

計画諸元表

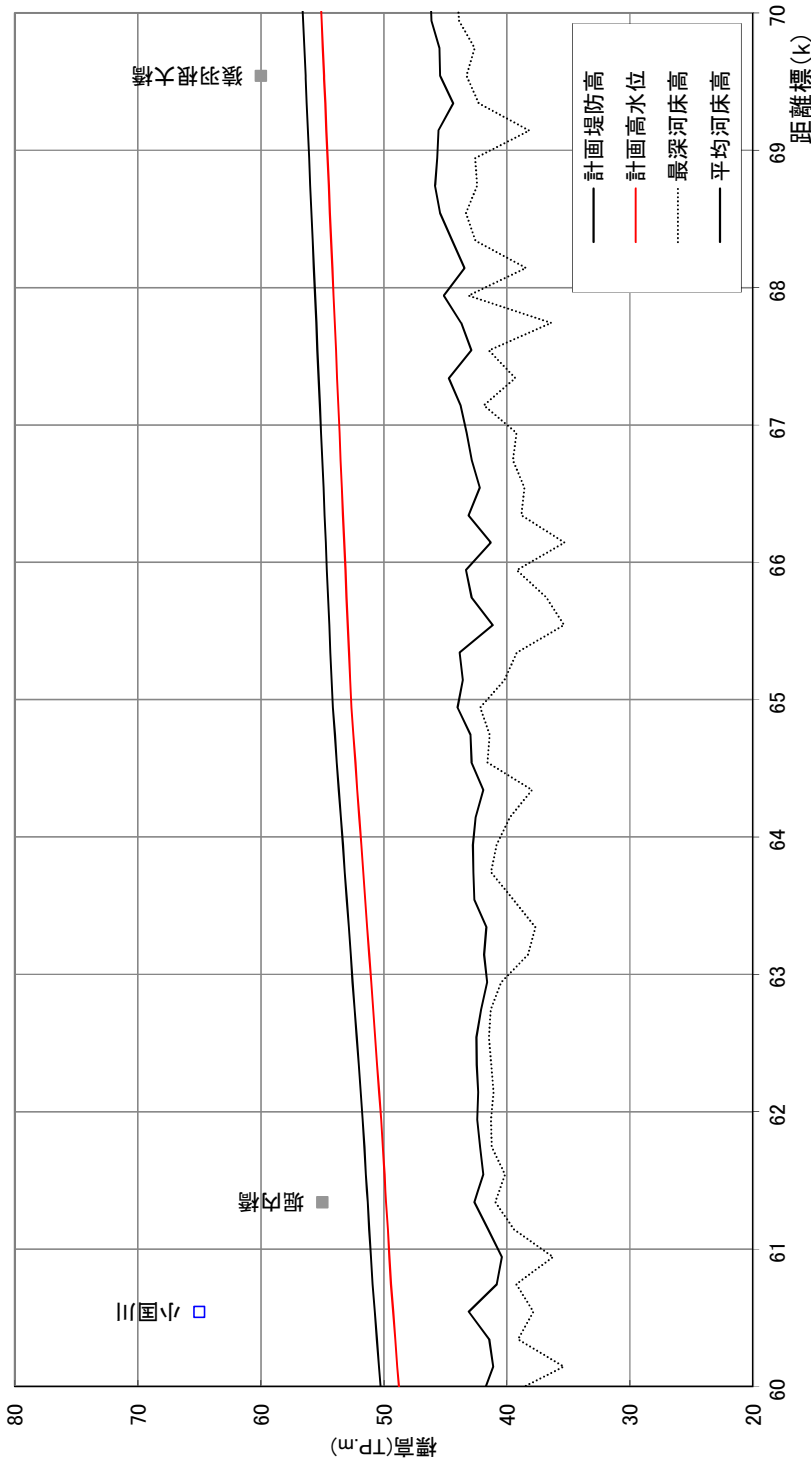
最上川 (50.0k~60.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
43.11	43.11	50.14
43.27	43.27	50.34
43.43	43.43	50.54
43.58	43.58	50.74
43.74	43.74	50.94
43.90	43.90	51.14
44.05	44.05	51.34
44.21	44.21	51.54
44.37	44.37	51.74
44.53	44.53	51.94
44.68	44.68	52.14
44.84	44.84	52.34
44.95	44.95	52.54
45.00	45.00	52.74
45.15	45.15	52.94
45.23	45.23	53.14
45.30	45.30	53.34
45.38	45.38	53.54
45.45	45.45	53.74
45.52	45.52	53.94
45.60	45.60	54.14
45.67	45.67	54.34
45.81	45.81	54.54
45.94	45.94	54.74
46.08	46.08	54.94
46.22	46.22	55.14
46.35	46.35	55.34
46.49	46.49	55.54
46.62	46.62	55.74
46.76	46.76	55.94
46.89	46.89	56.14
47.03	47.03	56.34
47.17	47.17	56.54
47.30	47.30	56.74
47.47	47.47	56.94
47.65	47.65	57.14
47.82	47.82	57.34
47.99	47.99	57.54
48.16	48.16	57.74
48.33	48.33	57.94
48.51	48.51	58.14
48.68	48.68	58.34
48.85	48.85	58.54
49.02	49.02	58.74
49.20	49.20	58.94
49.37	49.37	59.14
49.54	49.54	59.34
49.71	49.71	59.54
49.89	49.89	59.74
50.06	50.06	59.94
50.23	50.23	59.94

計画諸元表

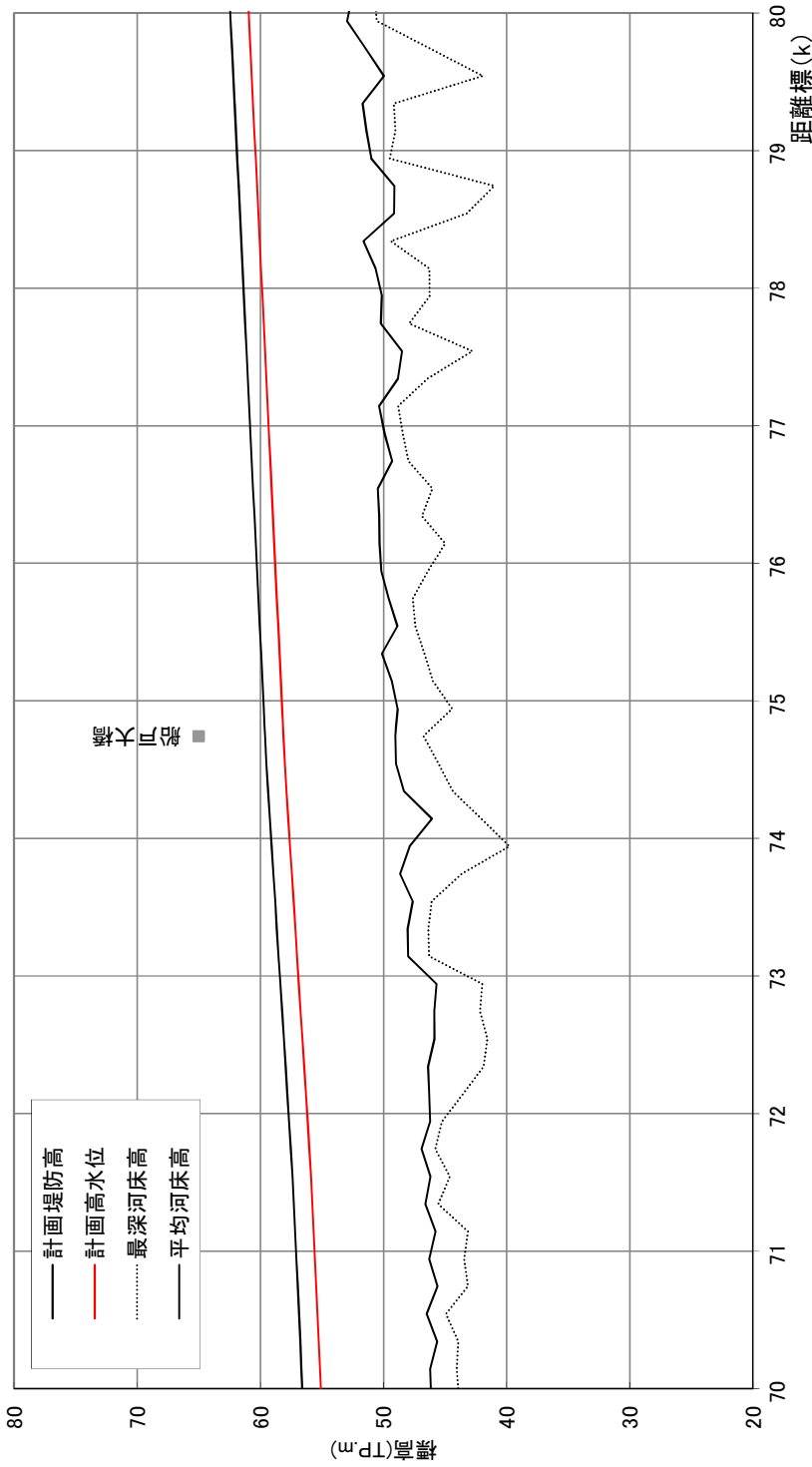
最上川 (60.0k~70.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
50.40	49.01	60.14
50.57	49.74	60.34
50.75	49.24	60.54
50.92	49.42	60.74
51.05	49.54	60.94
51.19	49.68	61.14
51.32	49.82	61.34
51.46	49.95	61.54
51.59	50.09	61.74
51.73	50.22	61.94
51.89	50.37	62.14
52.05	50.49	62.34
52.21	50.70	62.54
52.37	50.87	62.74
52.53	51.03	62.94
52.69	51.19	63.14
52.86	51.35	63.34
53.02	51.51	63.54
53.18	51.67	63.74
53.34	51.83	63.94
53.50	52.00	64.14
53.66	52.16	64.34
53.82	52.32	64.54
53.99	52.48	64.74
54.15	52.64	64.94
54.24	52.74	65.14
54.34	52.83	65.34
54.44	52.93	65.54
54.53	53.03	65.74
54.63	53.12	65.94
54.73	53.22	66.14
54.82	53.32	66.34
54.92	53.41	66.54
55.02	53.51	66.74
55.11	53.61	66.94
55.21	53.70	67.14
55.31	53.80	67.34
55.40	53.90	67.54
55.50	53.99	67.74
55.60	54.09	67.94
55.69	54.19	68.14
55.79	54.28	68.34
55.89	54.38	68.54
55.98	54.48	68.74
56.08	54.57	68.94
56.18	54.67	69.14
56.27	54.77	69.34
56.37	54.86	69.54
56.47	54.96	69.74
56.56	55.06	69.94

計画諸元表

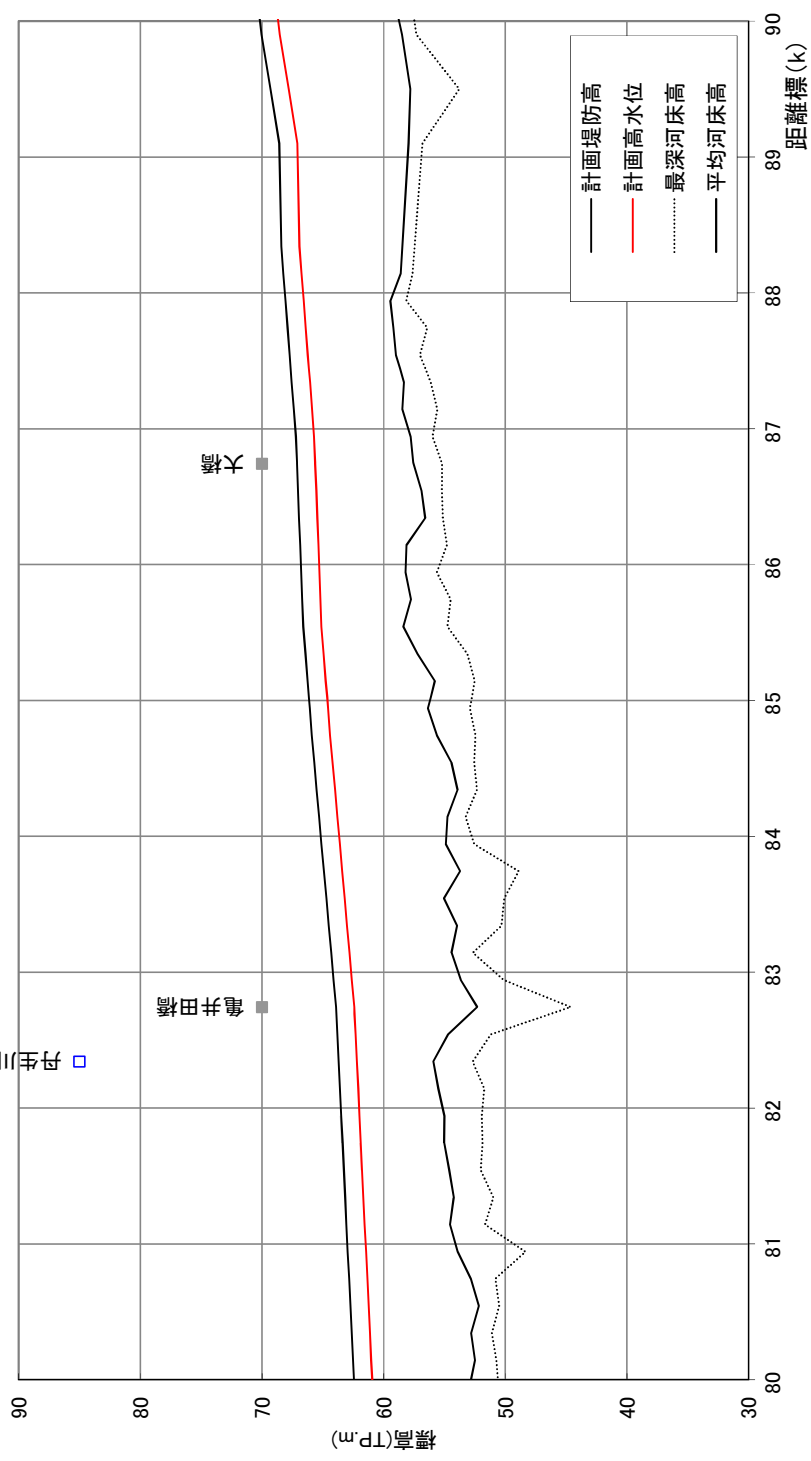
最上川 (70.0k~80.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
56.66	55.164	70.14
56.77	55.266	70.34
56.87	55.368	70.54
56.97	55.470	70.74
57.07	55.572	70.94
57.17	55.674	71.14
57.28	55.776	71.34
57.38	55.878	71.54
57.52	56.020	71.74
57.66	56.162	71.94
57.81	56.305	72.14
57.95	56.447	72.34
58.09	56.589	72.54
58.23	56.731	72.74
58.37	56.873	72.94
58.52	57.016	73.14
58.66	57.158	73.34
58.80	57.300	73.54
58.94	57.442	73.74
59.08	57.584	73.94
59.23	57.727	74.14
59.37	57.869	74.34
59.51	58.011	74.54
59.62	58.118	74.74
59.73	58.226	74.94
59.83	58.333	75.14
59.94	58.441	75.34
60.05	58.548	75.54
60.16	58.656	75.74
60.26	58.763	75.94
60.37	58.871	76.14
60.48	58.978	76.34
60.59	59.086	76.54
60.69	59.193	76.74
60.80	59.301	76.94
60.91	59.408	77.14
61.02	59.516	77.34
61.12	59.623	77.54
61.23	59.731	77.74
61.34	59.838	77.94
61.45	59.946	78.14
61.55	60.053	78.34
61.66	60.161	78.54
61.77	60.268	78.74
61.88	60.376	78.94
61.98	60.483	79.14
62.09	60.591	79.34
62.20	60.698	79.54
62.41	60.913	79.94

計画諸元表

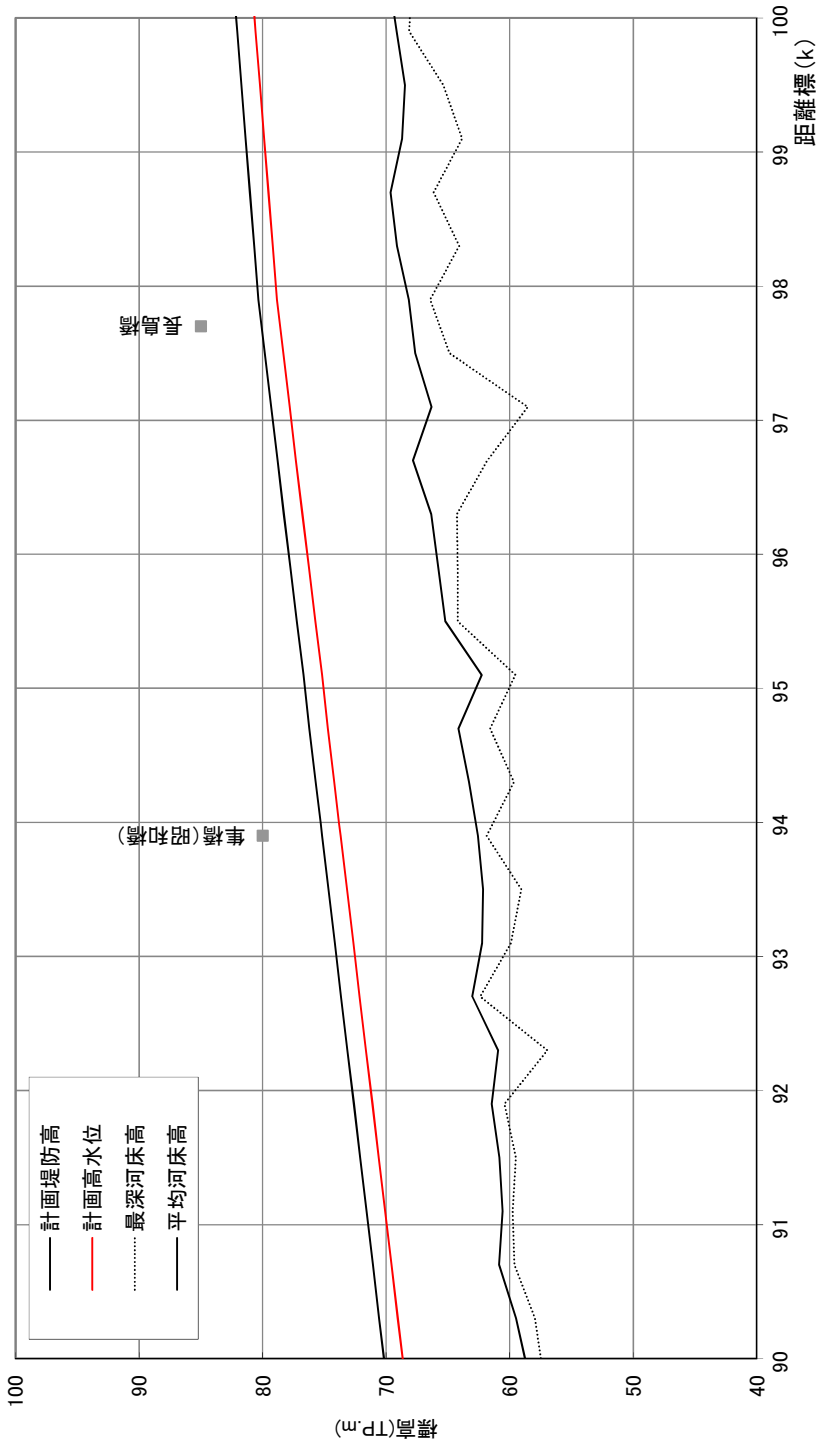
最上川 (80.0k~90.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
61.021	62.84	80.14
61.128	62.74	80.34
61.236	62.74	80.54
61.343	62.84	80.74
61.451	62.95	80.94
61.558	63.06	81.14
61.666	63.17	81.34
61.773	63.27	81.54
61.881	63.38	81.74
61.988	63.49	81.94
62.096	63.60	82.14
62.203	63.70	82.34
62.311	63.81	82.54
62.418	63.92	82.74
62.541	64.12	82.94
62.616	64.32	83.14
62.815	64.51	83.34
63.013	64.71	83.54
63.211	64.91	83.74
63.410	65.11	83.94
63.608	65.31	84.14
63.806	65.50	84.34
64.004	65.70	84.54
64.203	65.90	84.74
64.401	66.08	84.94
64.578	66.26	85.14
64.755	66.43	85.34
64.932	66.61	85.54
65.109	66.70	85.74
65.282	66.78	85.94
65.369	66.87	86.14
65.455	66.96	86.34
65.542	67.04	86.54
65.628	67.13	86.74
65.715	67.22	86.94
65.887	67.39	87.14
66.059	67.56	87.34
66.230	67.73	87.54
66.402	67.90	87.74
66.574	68.07	87.94
66.746	68.25	88.14
66.917	68.42	88.34
67.089	68.59	88.59
67.814	69.31	89.50
68.539	70.04	89.90

計画諸元表

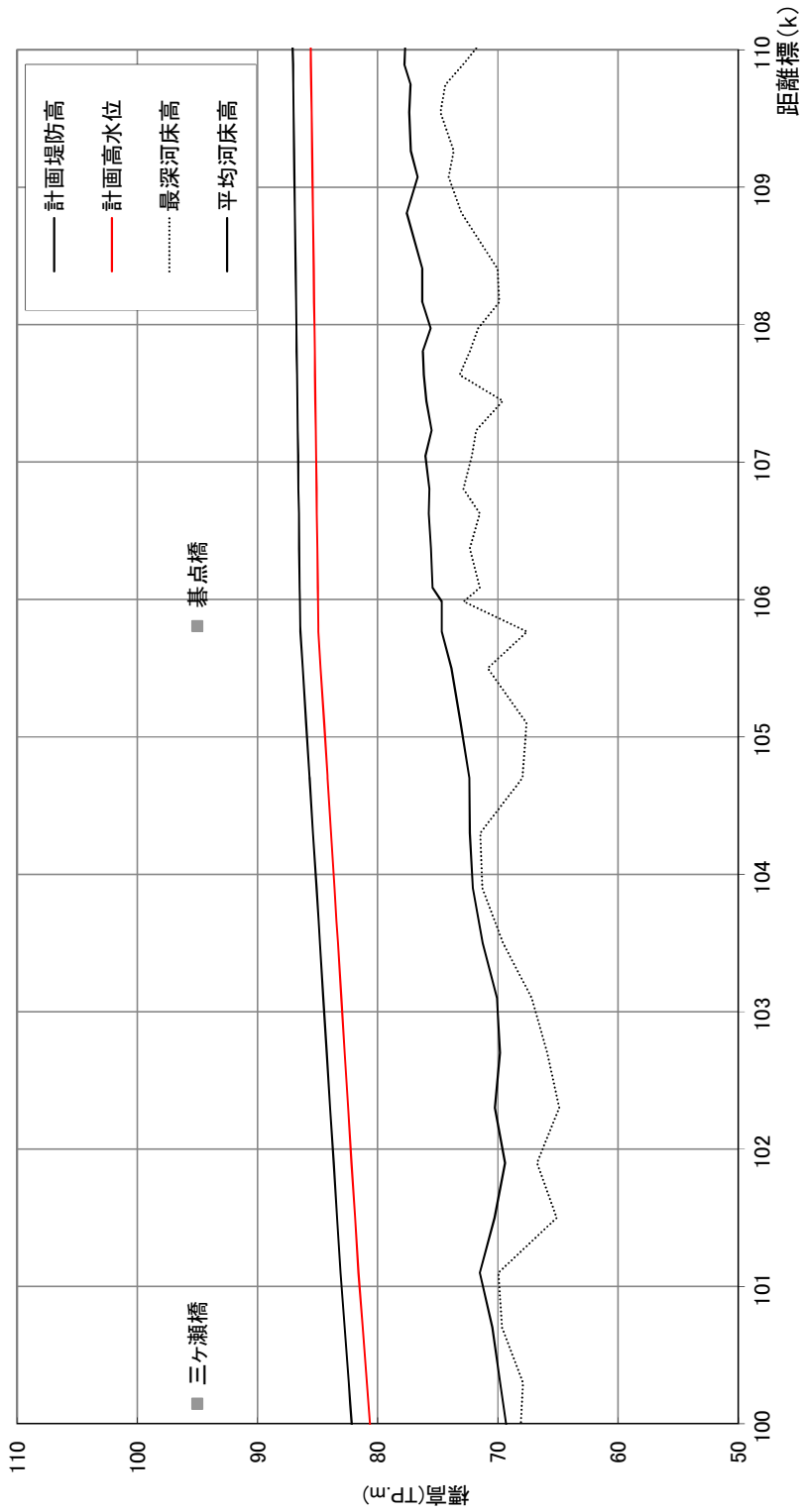
最上川 (90.0k~100.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
69.054	69.569	90.30
71.07	70.083	90.70
71.58	70.598	91.10
72.10	70.598	91.50
72.61	71.113	91.90
73.13	71.628	92.30
73.64	72.143	92.70
74.16	72.657	93.10
74.67	73.172	93.50
75.19	73.687	93.90
75.70	74.202	94.30
76.22	74.717	94.70
76.70	75.198	95.10
77.25	75.746	95.50
77.76	76.261	95.90
78.28	76.776	96.30
78.79	77.290	96.70
79.31	77.805	97.10
79.82	78.319	97.50
80.34	78.839	97.90
80.68	79.183	98.30
81.03	79.526	98.70
81.37	79.869	99.10
81.71	80.214	99.50
82.06	80.558	99.90

計画諸元表

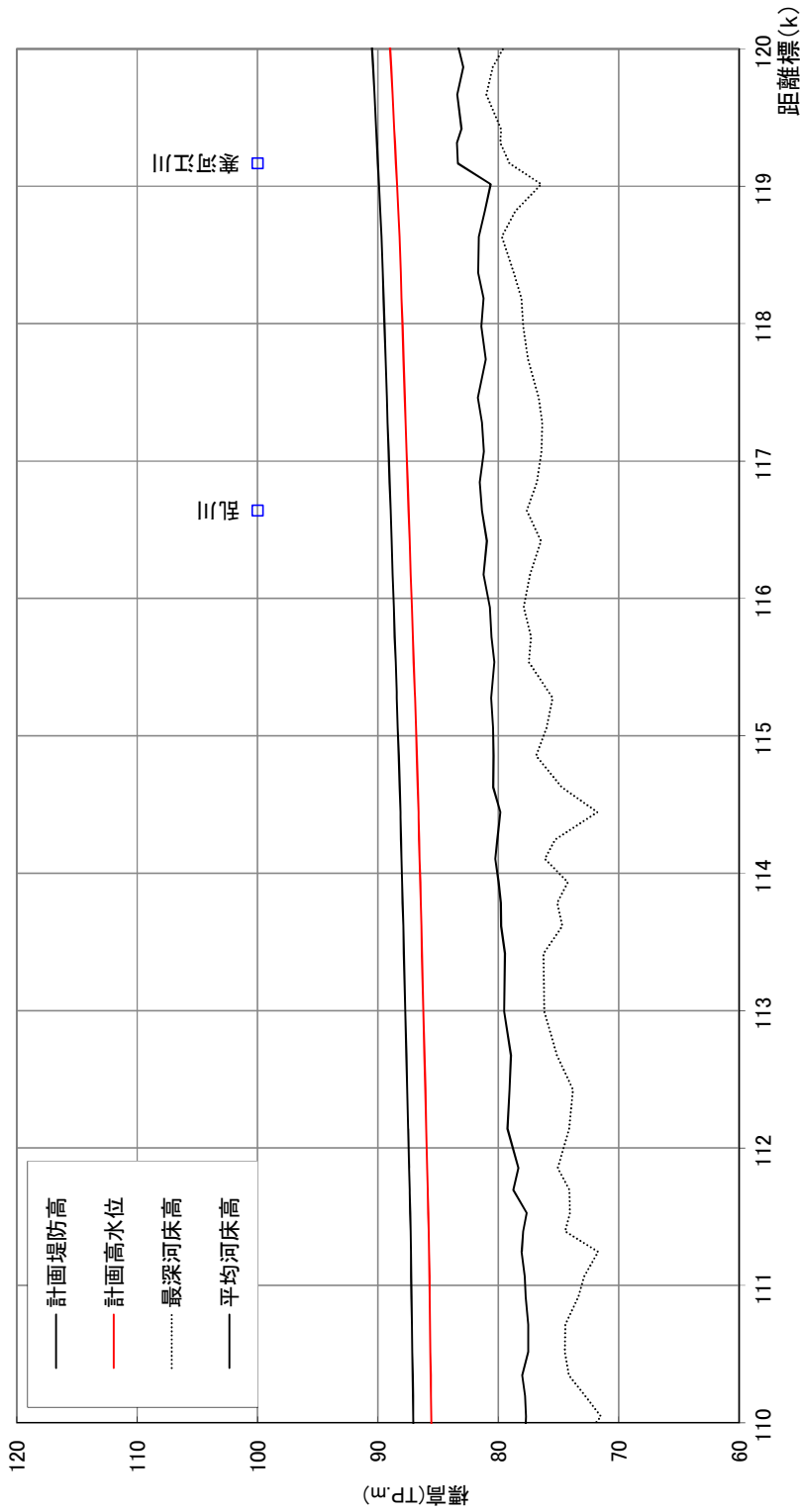
最上川 (100.0k~110.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
100.30	80.901	82.40
100.70	81.245	82.75
101.10	81.588	83.09
101.50	81.874	83.37
101.90	82.160	83.66
102.30	82.447	83.95
102.70	82.734	84.23
103.10	83.020	84.52
103.50	83.306	84.81
103.90	83.592	85.09
104.30	83.879	85.38
104.70	84.165	85.67
105.10	84.451	85.95
105.50	84.738	86.24
105.77	84.928	86.43
105.99	84.961	86.46
106.09	84.976	86.48
106.37	85.018	86.52
106.63	85.056	86.56
106.81	85.083	86.58
107.05	85.119	86.62
107.23	85.146	86.65
107.45	85.178	86.68
107.64	85.207	86.71
107.81	85.233	86.73
107.98	85.259	86.76
108.17	85.287	86.79
108.41	85.323	86.82
108.82	85.385	86.89
109.08	85.423	86.92
109.27	85.452	86.95
109.55	85.494	86.99
109.75	85.524	87.02
109.90	85.547	87.05

計画諸元表

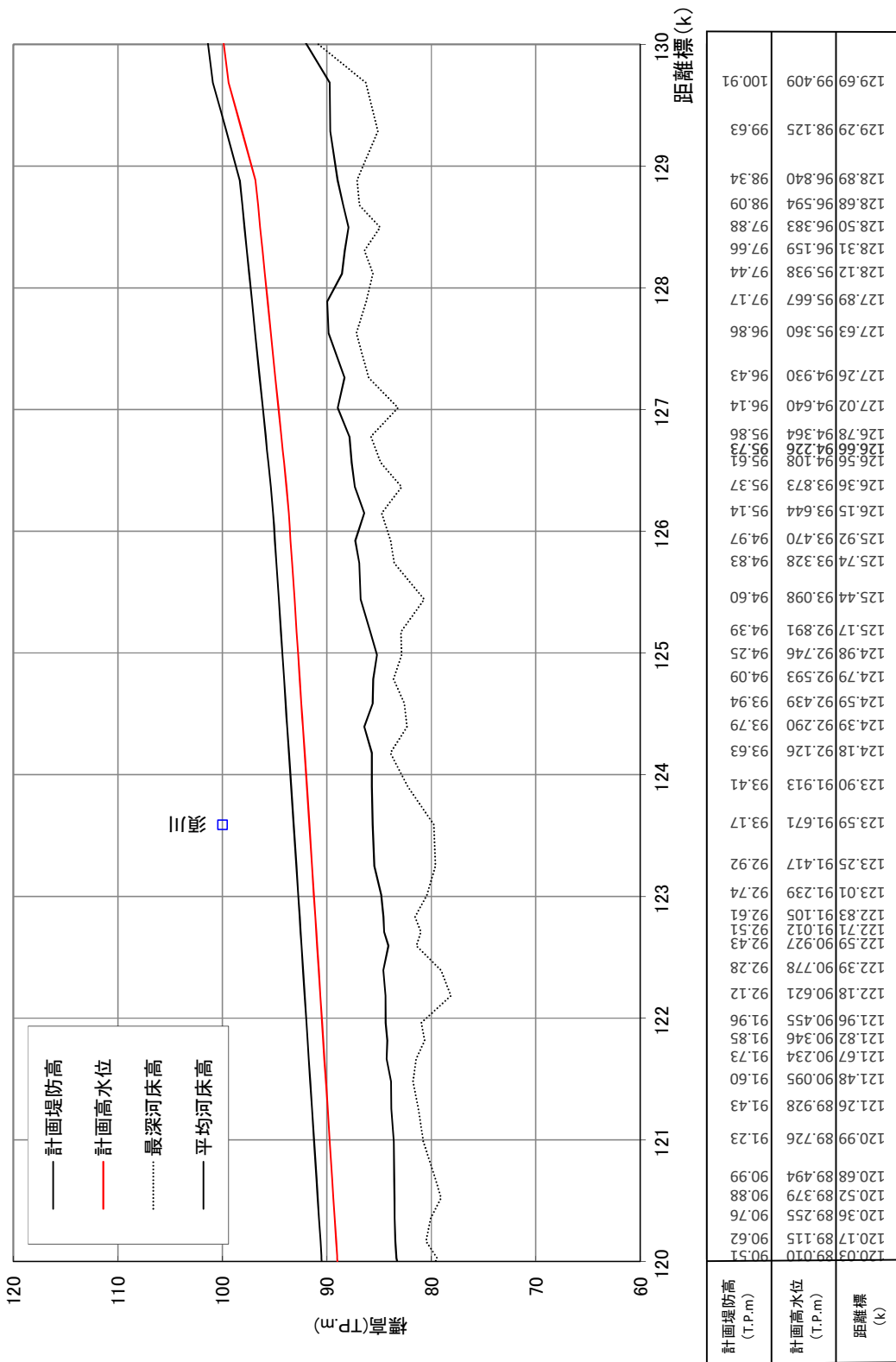
最上川 (110.0k~120.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
110.05	85.569	87.07
110.20	85.592	87.09
110.35	85.615	87.12
110.52	85.641	87.14
110.72	85.671	87.17
110.92	85.701	87.20
111.07	85.723	87.22
111.25	85.750	87.25
111.40	85.772	87.27
111.53	85.808	87.31
111.70	85.856	87.36
111.86	85.900	87.40
112.14	85.980	87.48
112.43	86.059	87.56
112.68	86.129	87.63
113.00	86.218	87.72
113.42	86.335	87.84
113.62	86.391	87.89
113.79	86.439	87.94
113.94	86.481	87.98
114.11	86.528	88.03
114.25	86.567	88.07
114.45	86.624	88.12
114.63	86.676	88.18
114.85	86.764	88.26
115.06	86.841	88.34
115.28	86.924	88.42
115.54	87.023	88.52
115.72	87.093	88.59
115.94	87.175	88.68
116.17	87.266	88.77
116.42	87.359	88.86
116.64	87.444	88.94
116.85	87.523	89.02
117.07	87.607	89.11
117.28	87.688	89.19
117.46	87.757	89.26
117.74	87.863	89.36
117.98	87.954	89.45
118.19	88.032	89.53
118.37	88.103	89.60
118.63	88.202	89.70
118.82	88.306	89.81
119.02	88.411	89.91
119.17	88.498	90.00
119.32	88.581	90.08
119.42	88.636	90.14
119.67	88.775	90.28
119.87	88.890	90.39

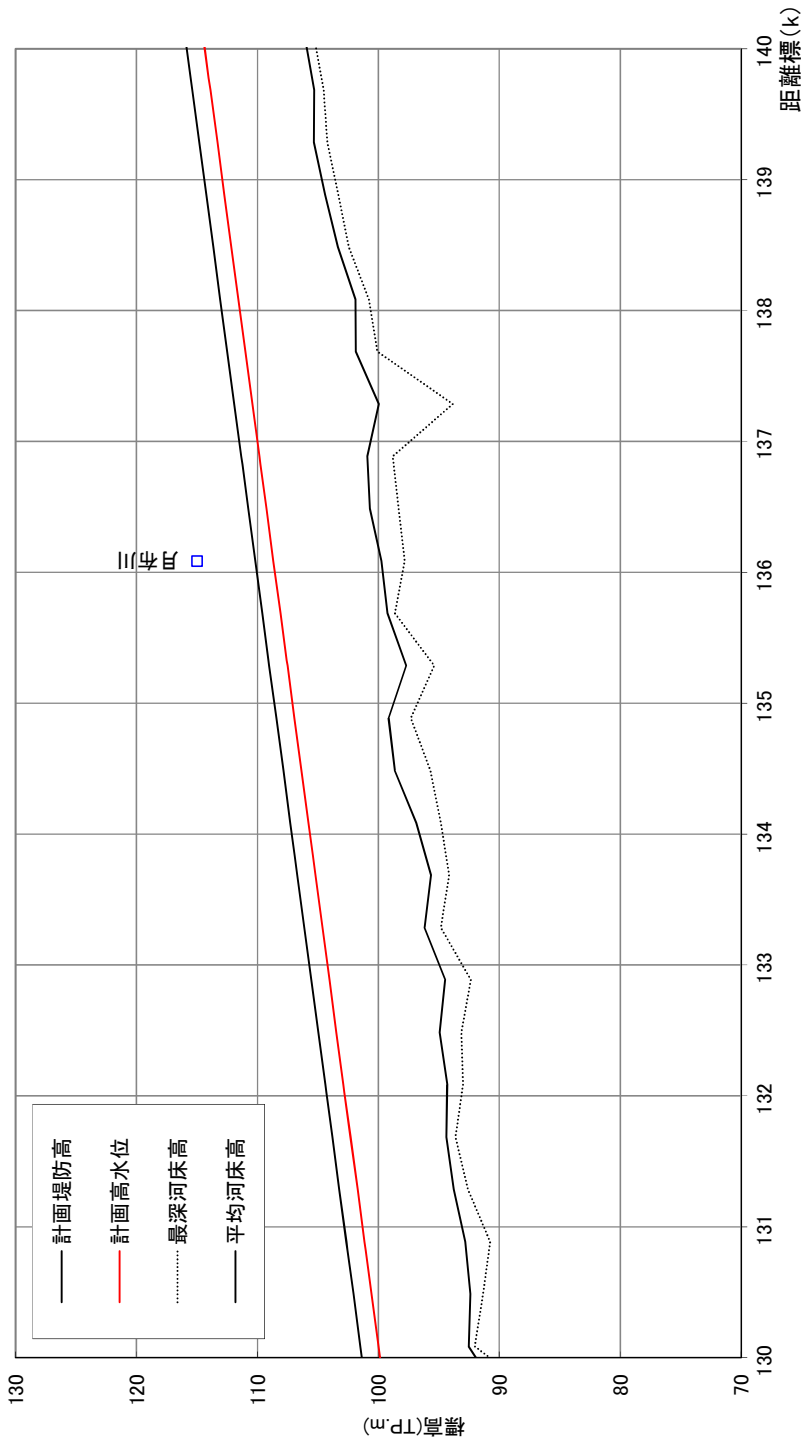
計画諸元表

最上川 (120.0k~130.0k)



計画諸元表

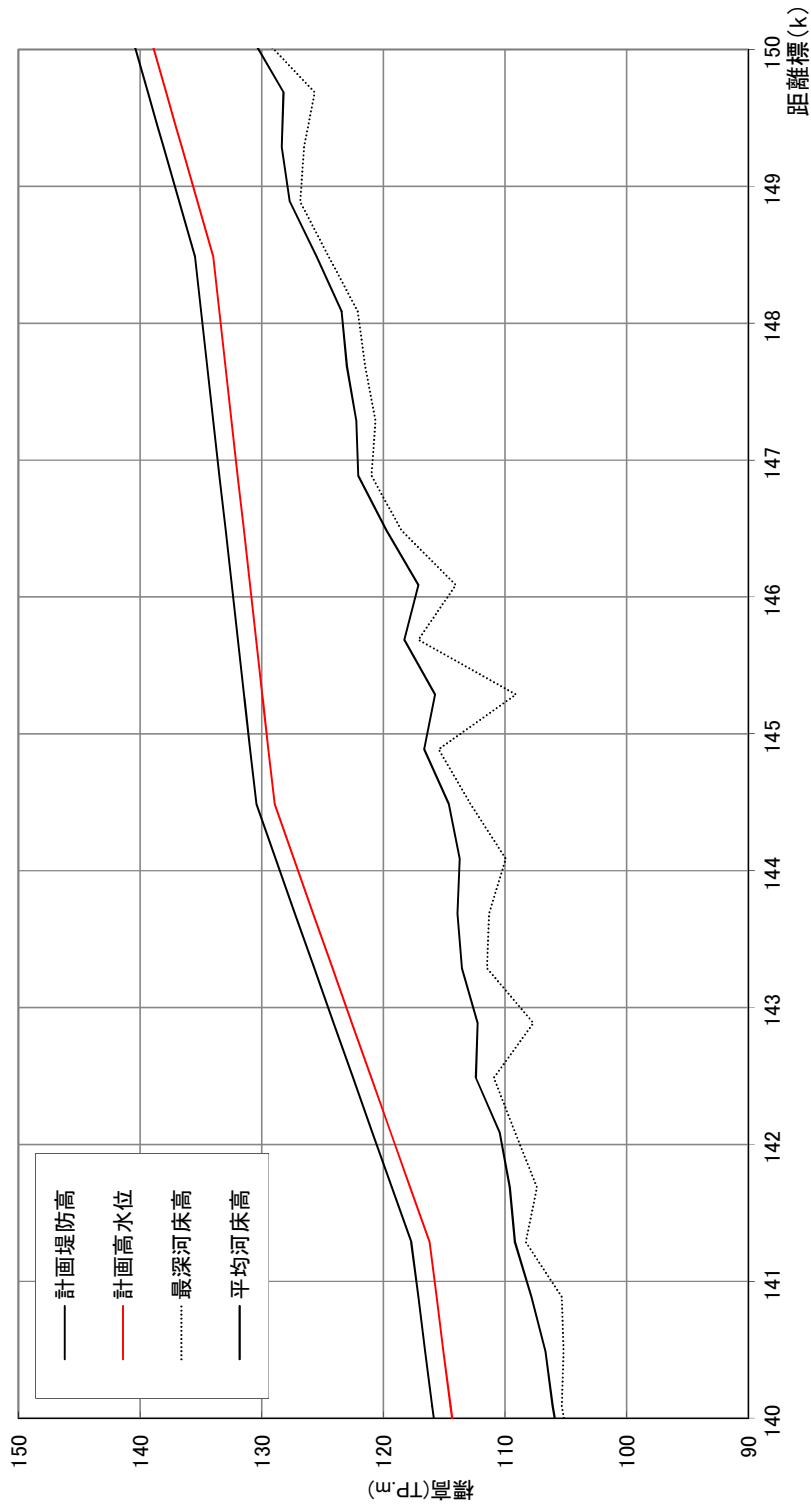
最上川 (130.0k~140.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
130.09	99.989	101.49
130.49	100.568	102.07
130.89	101.147	102.65
131.29	101.726	103.23
131.69	102.305	103.81
132.09	102.885	104.39
132.49	103.464	104.96
132.89	104.043	105.54
133.29	104.623	106.12
133.69	105.202	106.70
134.09	105.781	107.28
134.49	106.361	107.86
134.89	106.940	108.44
135.29	107.519	109.02
135.69	108.099	109.60
136.09	108.678	110.18
136.49	109.257	110.76
136.89	109.837	111.34
137.29	110.416	111.92
137.69	110.995	112.50
138.09	111.574	113.07
138.49	112.154	113.65
138.89	112.733	114.23
139.29	113.312	114.81
139.69	113.892	115.39

計画諸元表

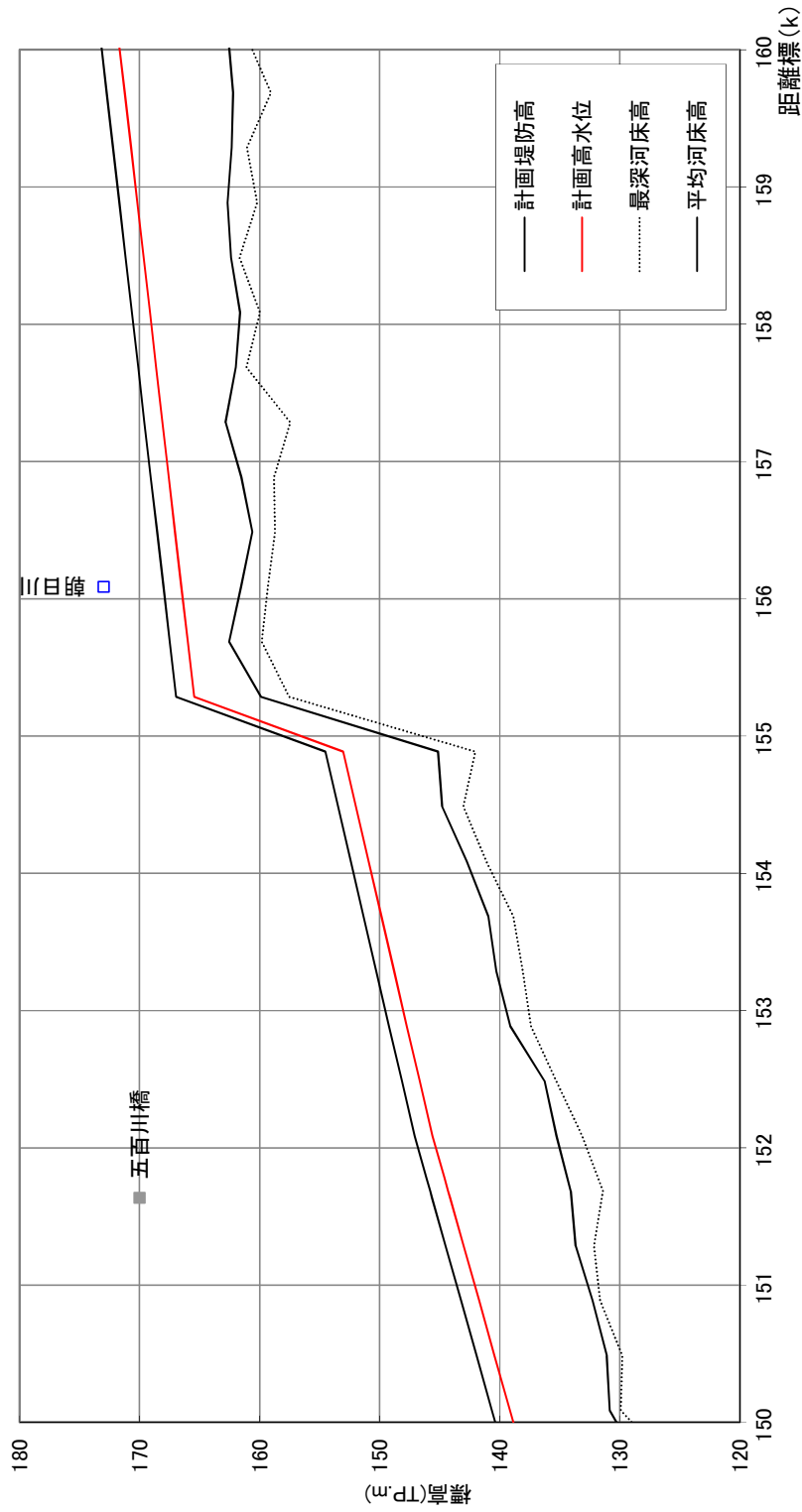
最上川 (140.0k~150.0k)



計画堤防高 (T.P.m)	計画水位 (T.P.m)	距離標 (k)
140.09	114.47	115.97
140.49	115.05	116.55
140.89	115.63	117.13
141.29	116.20	117.71
141.69	117.80	119.30
142.09	119.39	120.89
142.49	120.98	122.48
142.89	122.57	124.08
143.29	124.16	125.67
143.69	125.75	127.26
144.09	127.35	128.85
144.49	128.94	130.44
144.89	129.53	131.03
145.29	129.50	131.45
145.69	130.45	131.95
146.09	130.95	132.46
146.49	131.46	132.96
146.89	131.96	133.47
147.29	132.46	133.97
147.69	132.97	134.47
148.09	133.47	134.98
148.49	133.98	135.48
148.89	135.27	136.77
149.29	136.56	138.06
149.69	137.85	139.35

計画諸元表

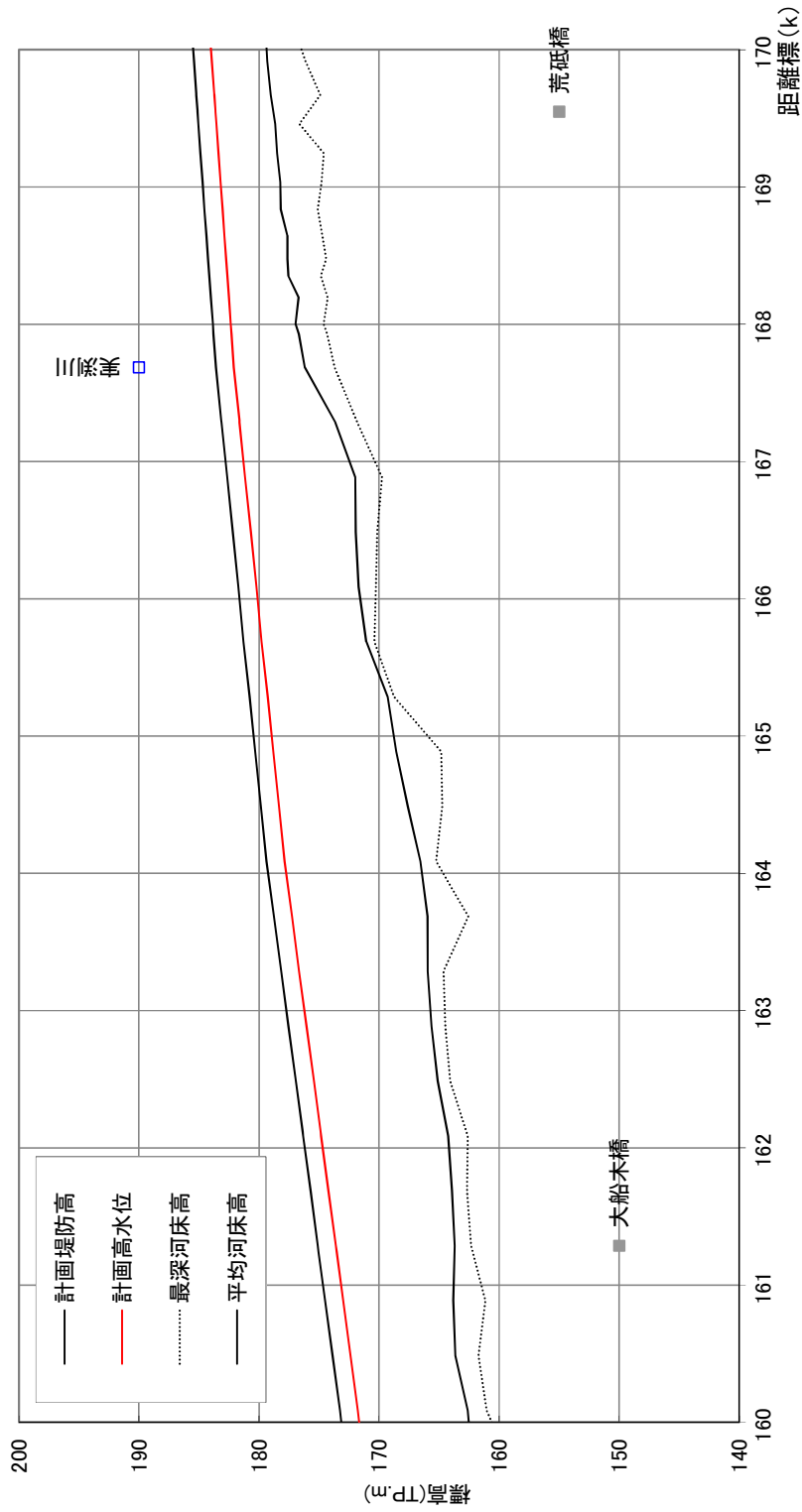
最上川 (150.0k~160.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
150.09	139.142	140.64
150.49	140.431	141.93
150.89	141.721	143.22
151.29	143.012	144.51
151.69	144.302	145.80
152.09	145.592	147.09
152.49	146.882	148.38
152.89	148.172	149.67
153.29	149.462	150.96
153.69	150.752	152.25
154.09	152.042	153.54
154.49	153.332	154.83
154.89	154.622	156.12
155.29	155.912	157.41
155.69	157.202	158.70
156.09	158.492	160.00
156.49	159.782	161.29
156.89	161.072	162.58
157.29	162.362	163.87
157.69	163.652	165.16
158.09	164.942	166.45
158.49	166.232	167.74
158.89	167.522	169.03
159.29	168.812	170.32
159.69	170.102	171.61
171.238	172.74	172.74

計画諸元表

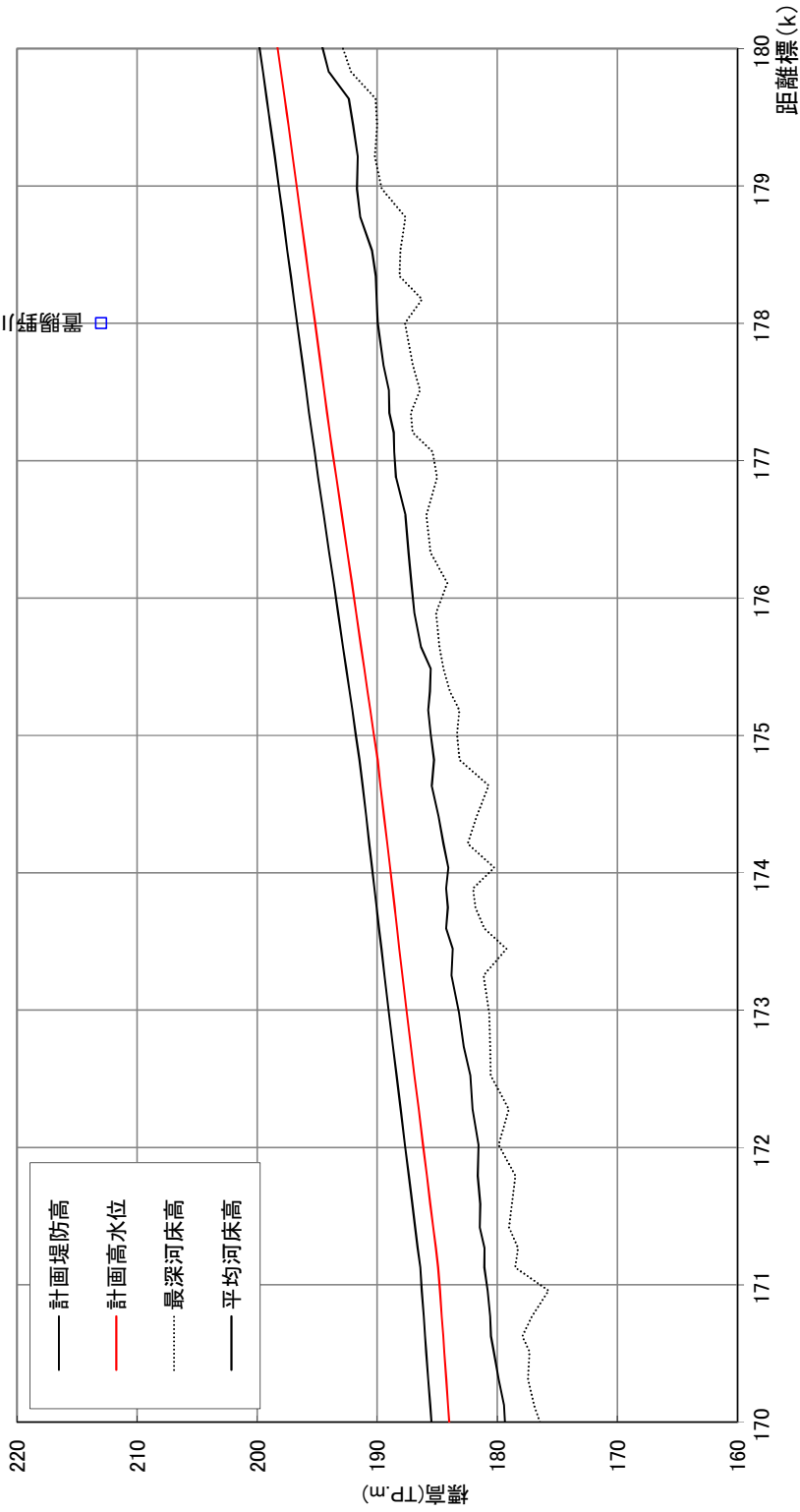
最上川 (160.0k~170.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
160.09	171.763	173.26
160.49	172.374	173.87
160.89	172.984	174.48
161.29	173.595	175.10
161.69	174.205	175.71
162.09	174.816	176.32
162.49	175.427	176.93
162.89	176.037	177.54
163.29	176.648	178.15
163.69	177.258	178.76
164.09	177.869	179.37
164.49	178.337	179.84
164.89	178.806	180.31
165.29	179.275	180.78
165.69	179.779	181.28
166.09	180.212	181.71
166.49	180.681	182.18
166.89	181.150	182.65
167.29	181.619	183.12
167.69	182.087	183.59
168.00	182.388	183.89
168.00	182.388	183.89
168.19	182.504	184.00
168.35	182.634	184.13
168.48	182.737	184.24
168.65	182.878	184.38
168.84	183.033	184.53
169.04	183.197	184.70
169.25	183.370	184.87
169.46	183.545	185.05
169.67	183.718	185.22
169.92	183.920	185.42

計画諸元表

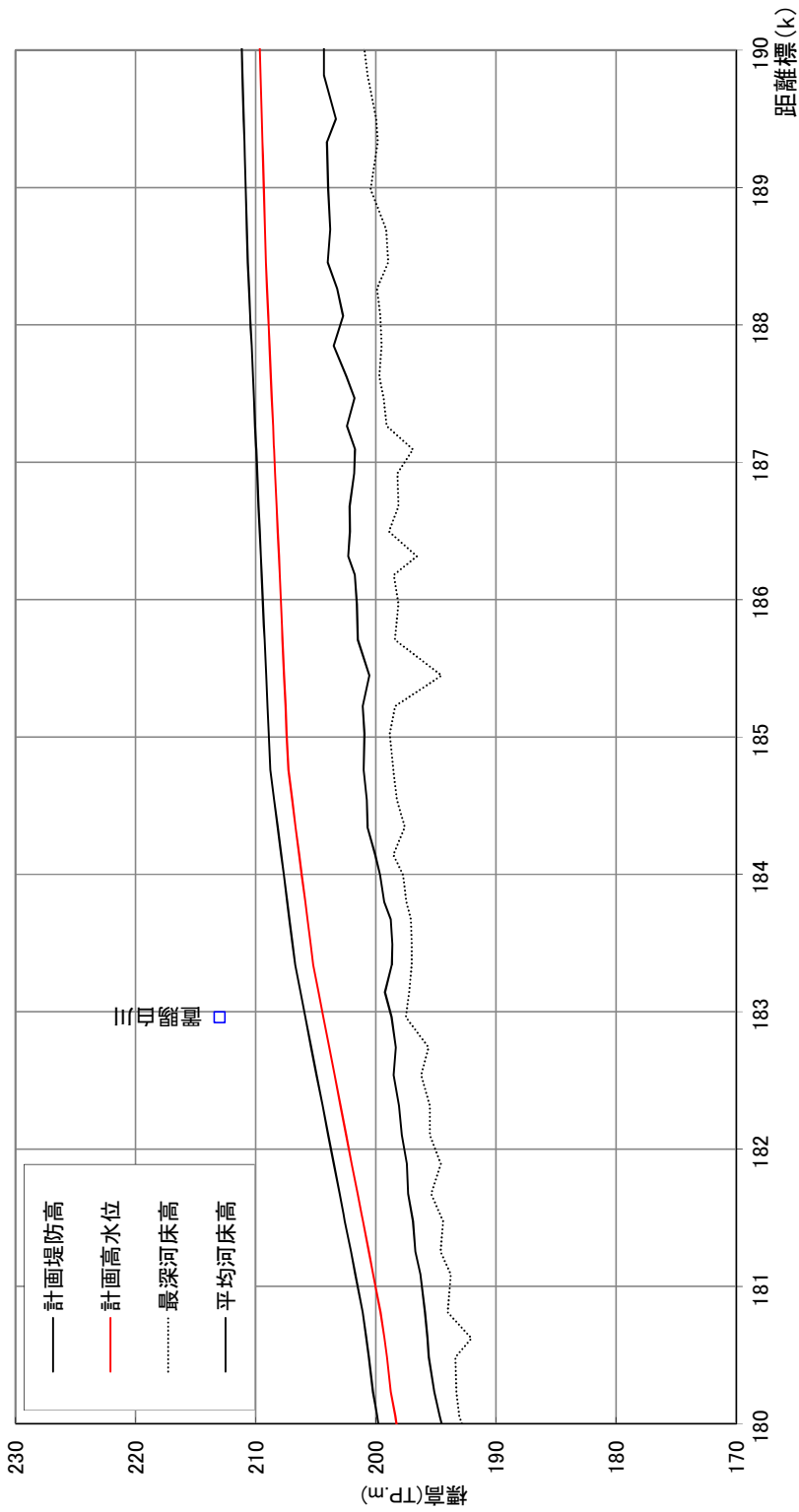
最上川 (170.0k~180.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
170.12	184.089	170.12
170.31	184.244	170.31
170.51	184.411	170.51
170.63	184.503	170.63
170.77	184.621	170.77
170.96	184.777	170.96
171.13	184.918	171.13
171.27	185.118	171.27
171.42	185.330	171.42
171.59	185.572	171.59
171.79	185.859	171.79
172.02	186.178	172.02
172.28	186.544	172.28
172.52	186.889	172.52
172.73	187.187	172.73
172.98	187.527	172.98
173.25	187.888	173.25
173.45	188.143	173.45
173.60	188.343	173.60
173.75	188.544	173.75
173.89	188.728	173.89
174.04	188.927	174.04
174.21	189.160	174.21
174.41	189.424	174.41
174.64	189.721	174.64
174.82	189.966	174.82
175.01	190.277	175.01
175.18	190.573	175.18
175.32	190.800	175.32
175.48	191.074	175.48
175.64	191.341	175.64
175.89	191.755	175.89
176.11	192.116	176.11
176.33	192.488	176.33
176.60	192.942	176.60
176.88	193.403	176.88
177.07	193.714	177.07
177.21	193.946	177.21
177.35	194.167	177.35
177.51	194.418	177.51
177.69	194.695	177.69
178.00	195.171	178.00
178.18	195.435	178.18
178.34	195.693	178.34
178.53	195.978	178.53
178.77	196.354	178.77
178.98	196.670	178.98
179.22	197.031	179.22
179.44	197.379	179.44
179.64	197.697	179.64
179.83	198.010	179.83

計画諸元表

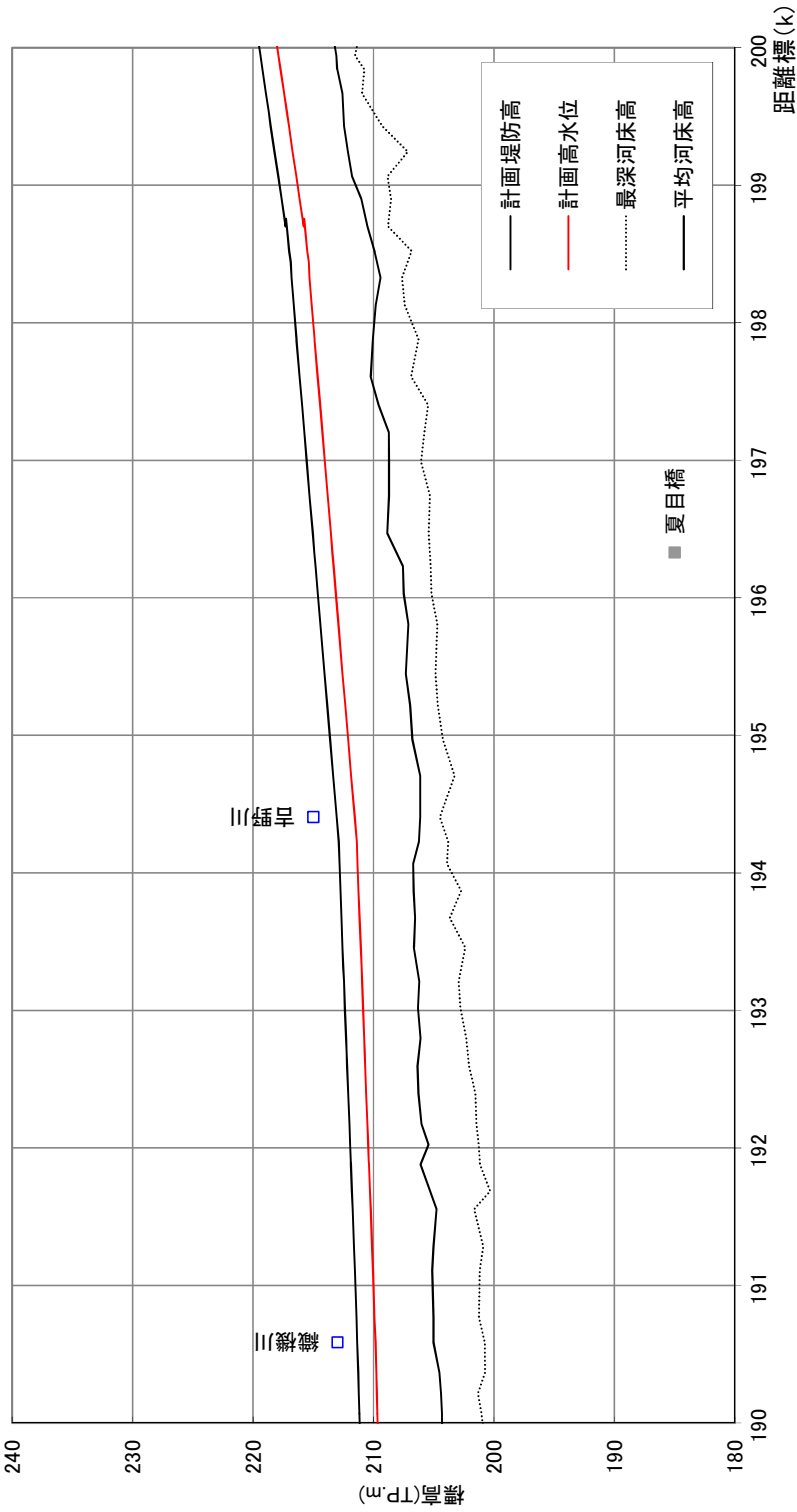
最上川 (180.0k~190.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
180.06	198.375	180.09
180.23	198.738	180.24
180.48	199.066	180.48
180.62	199.286	180.79
180.81	199.595	181.10
181.09	200.209	181.71
181.25	200.574	182.07
181.47	201.066	182.57
181.67	201.509	183.01
181.89	201.992	183.49
182.10	202.457	183.96
182.32	202.929	184.43
182.54	203.425	184.93
182.74	203.869	185.37
182.96	204.360	185.86
183.14	204.757	186.26
183.34	205.201	186.70
183.49	205.420	186.92
183.67	205.684	187.18
183.80	205.874	187.37
184.00	206.161	187.66
184.14	206.374	187.87
184.34	206.670	188.17
184.54	206.959	188.46
184.76	207.275	188.78
185.02	207.409	188.91
185.22	207.510	189.01
185.45	207.623	189.12
185.71	207.755	189.26
185.97	207.887	189.39
186.18	207.995	189.50
186.32	208.063	189.56
186.50	208.154	189.65
186.68	208.249	189.75
186.92	208.371	189.87
187.09	208.459	189.96
187.27	208.546	190.05
187.47	208.648	190.15
187.63	208.729	190.23
187.85	208.841	190.34
188.07	208.952	190.45
188.26	209.052	190.55
188.46	209.151	190.65
188.70	209.228	190.73
188.99	209.321	190.82
189.23	209.399	190.90
189.33	209.432	190.93
189.50	209.486	190.99
189.82	209.588	191.09

計画諸元表

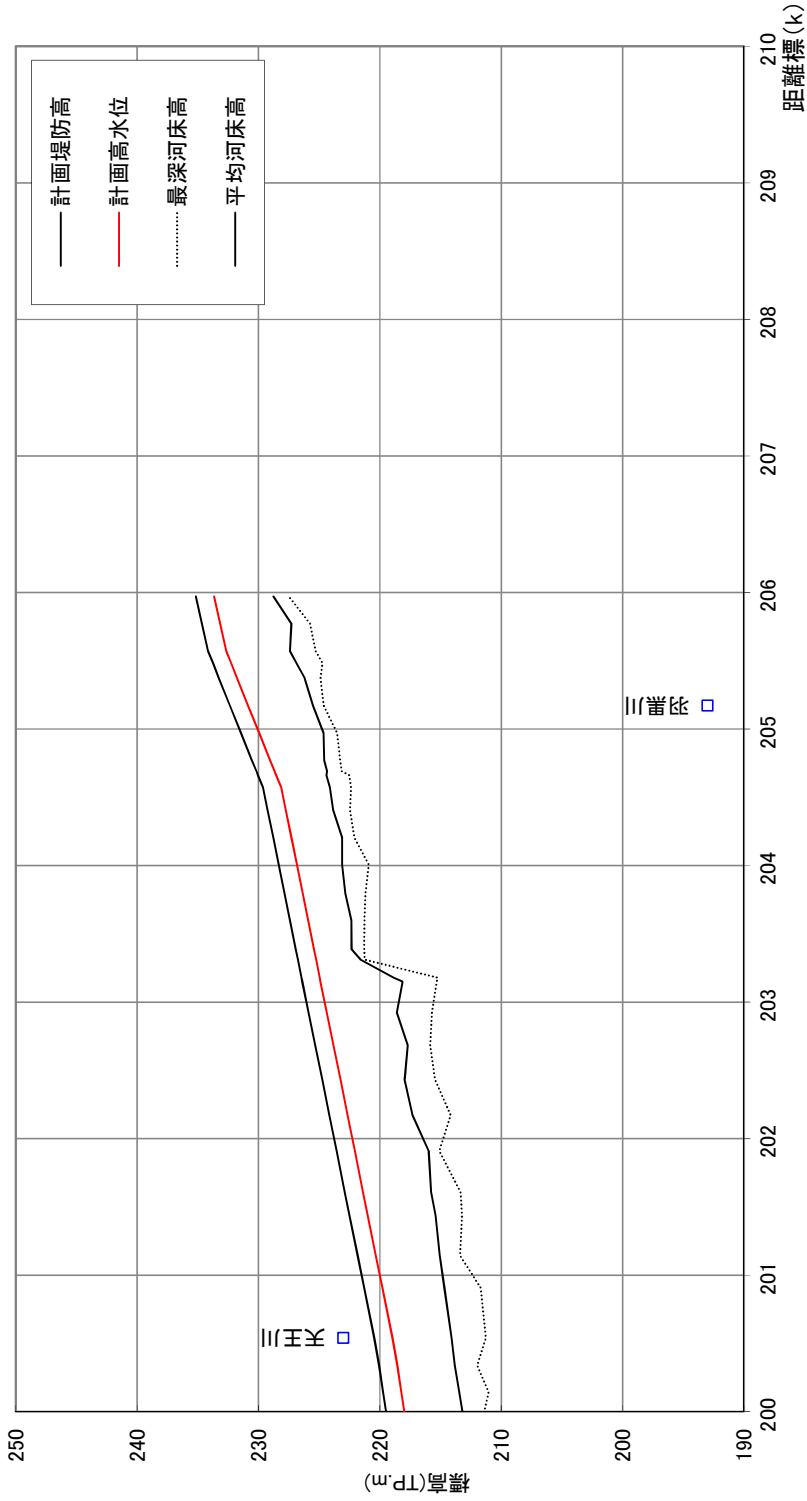
最上川 (190.0k~200.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
190.07	209.668	211.17
190.22	209.716	211.22
190.37	209.764	211.26
190.59	209.835	211.34
190.77	209.905	211.41
191.11	210.041	211.54
191.28	210.116	211.62
191.56	210.233	211.73
191.69	210.290	211.79
191.88	210.374	211.87
192.02	210.436	211.94
192.17	210.501	212.00
192.40	210.597	212.10
192.60	210.685	212.19
192.70	210.730	212.23
192.80	210.773	212.27
193.02	210.869	212.37
193.21	210.952	212.45
193.46	211.059	212.56
193.67	211.153	212.65
193.87	211.238	212.74
194.07	211.323	212.82
194.23	211.392	212.89
194.41	211.564	213.06
194.70	211.849	213.35
194.97	212.103	213.60
195.22	212.342	213.84
195.45	212.561	214.06
195.81	212.906	214.41
196.03	213.118	214.62
196.23	213.310	214.81
196.47	213.539	215.04
196.74	213.801	215.30
196.99	214.038	215.54
197.20	214.241	215.74
197.40	214.432	215.93
197.61	214.630	216.13
197.88	214.891	216.39
198.13	215.127	216.63
198.33	215.319	216.82
198.52	215.502	217.00
198.70	215.804	217.30
198.90	216.140	217.64
199.06	216.414	217.91
199.25	216.718	218.22
199.43	217.029	218.53
199.67	217.427	218.93
199.84	217.721	219.22
199.94	217.889	219.39

計画諸元表

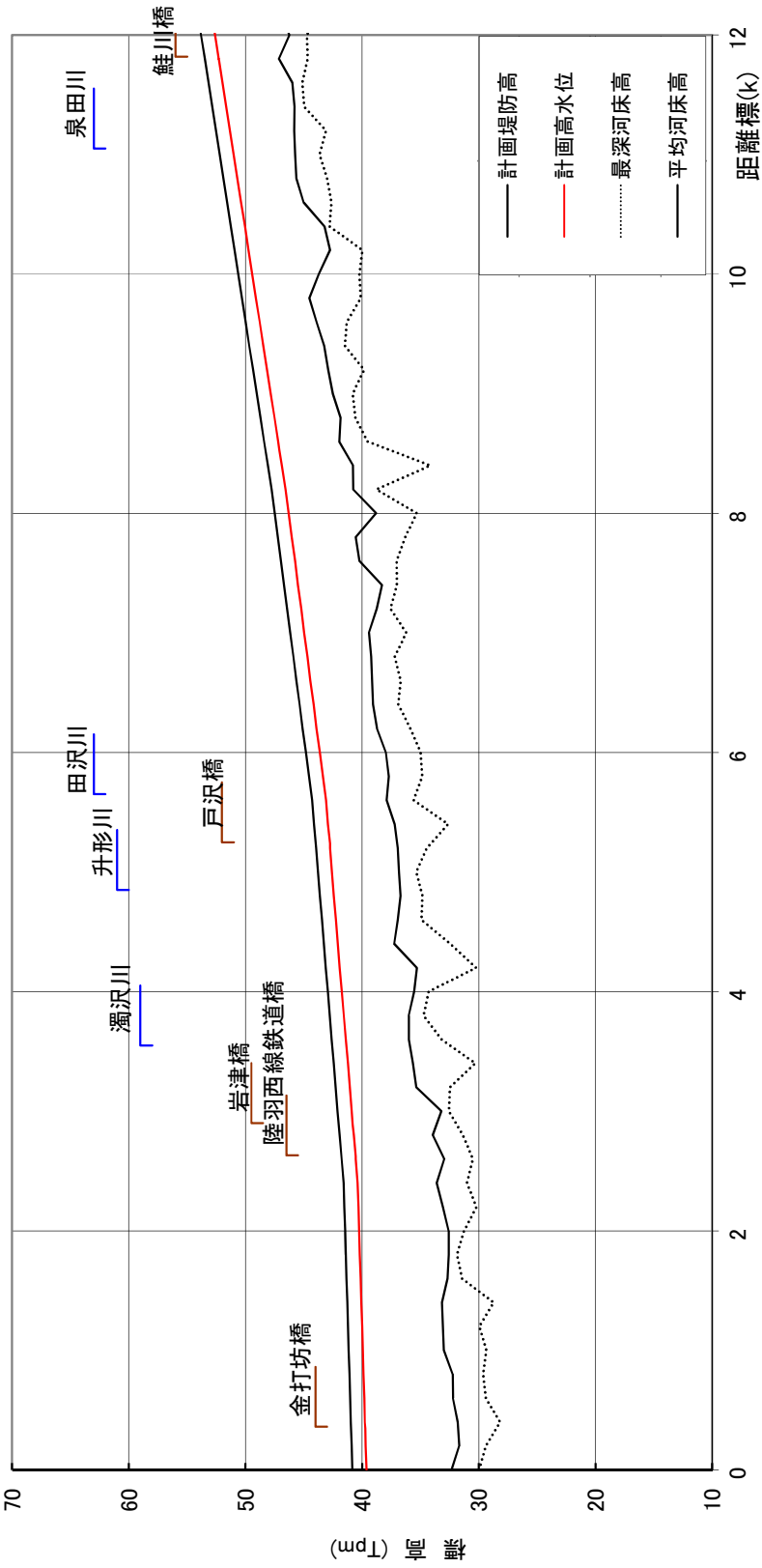
最上川 (200.0k~210.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
200.14	218.226	219.73
200.34	218.555	220.06
200.54	218.951	220.45
200.91	219.787	221.29
201.14	220.328	221.83
201.44	220.992	222.49
201.61	221.383	222.88
201.91	222.065	223.57
202.17	222.665	224.17
202.43	223.256	224.76
202.68	223.832	225.33
202.92	224.374	225.87
203.18	224.954	226.45
203.39	225.427	226.93
203.31	225.252	226.75
203.60	225.904	227.40
203.80	226.354	227.85
204.01	226.831	228.33
204.21	227.286	228.79
204.41	227.741	229.24
204.57	228.124	229.62
204.77	229.033	230.53
204.97	229.942	231.44
205.17	230.851	232.35
205.37	231.760	233.26
205.57	232.661	234.16
205.77	233.164	234.66
205.97	233.660	235.16

計画諸元表

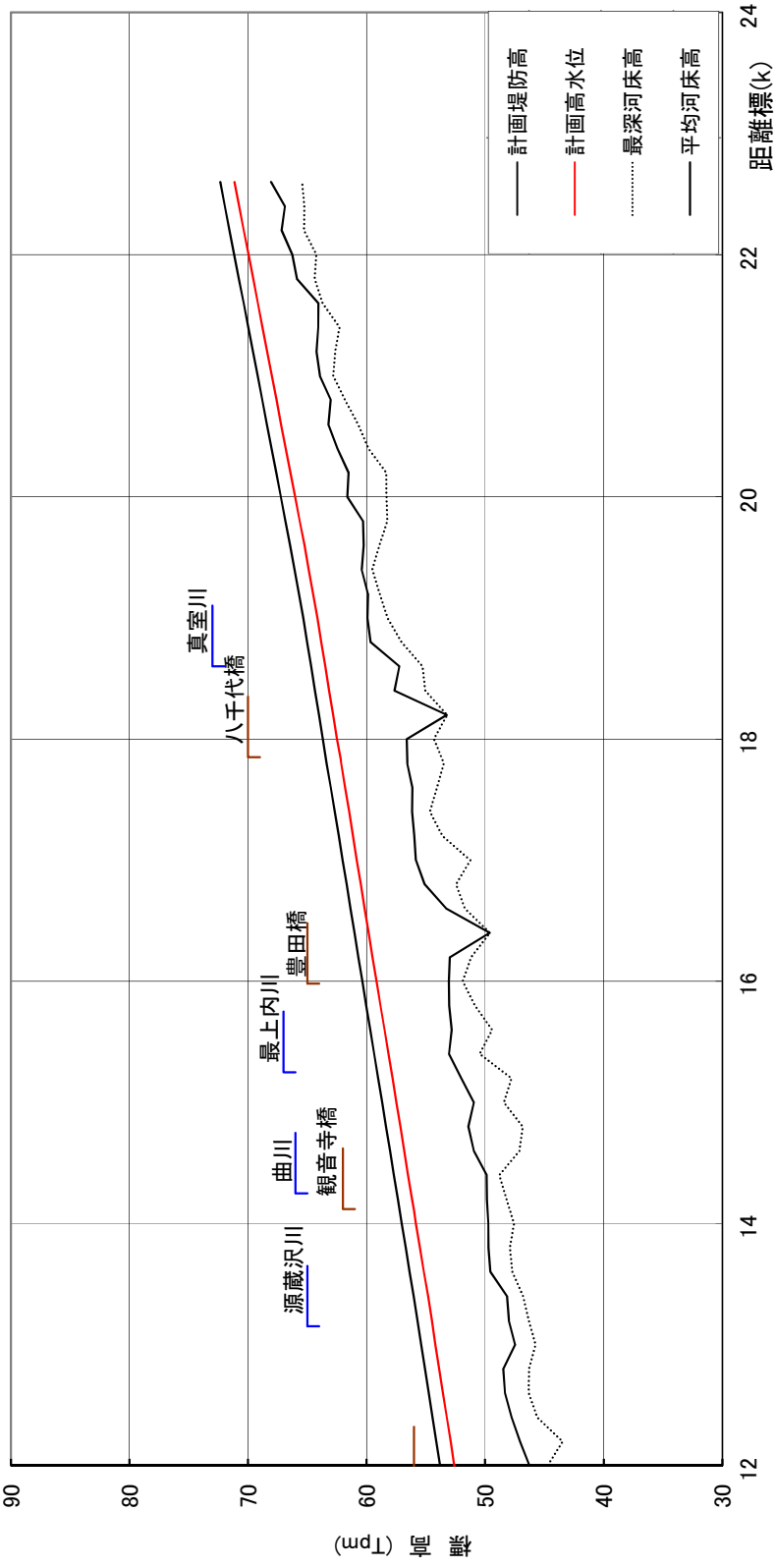
鮭川 (0.0k ~ 12.0k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
40.84	39.640	0.00
41.09	39.889	0.80
41.15	39.952	1.00
41.21	40.014	1.20
41.28	40.075	1.40
41.34	40.138	1.60
41.40	40.200	1.80
41.46	40.262	2.00
41.53	40.325	2.20
41.59	40.387	2.40
41.76	40.556	2.60
41.93	40.895	3.00
42.10	40.895	3.20
42.26	41.064	3.40
42.43	41.233	3.60
42.60	41.403	3.80
42.77	41.572	4.00
42.94	41.741	4.20
43.11	41.910	4.40
43.28	42.080	4.60
43.45	42.249	4.80
43.62	42.418	5.00
43.79	42.588	5.20
43.96	42.757	5.40
44.13	42.926	5.60
44.30	43.095	5.80
44.48	43.262	6.00
44.65	43.429	6.20
44.83	43.595	6.40
45.00	43.762	6.60
45.17	43.929	6.80
45.34	44.095	7.00
45.51	44.262	7.20
45.68	44.429	7.40
45.85	44.595	7.60
46.02	44.762	7.80
46.19	44.929	8.00
46.36	45.095	8.20
46.53	45.262	8.40
46.70	45.429	8.60
46.87	45.595	8.80
47.04	45.762	9.00
47.21	45.929	9.20
47.38	46.095	9.40
47.55	46.262	9.60
47.72	46.429	9.80
47.89	46.595	10.00
48.06	46.762	10.20
48.23	46.929	10.40
48.40	47.095	10.60
48.57	47.262	10.80
48.74	47.429	11.00
48.91	47.595	11.20
49.08	47.762	11.40
49.25	47.929	11.60
49.42	48.095	11.80
49.59	48.262	12.00
49.76	48.429	12.20
49.93	48.595	12.40
50.10	48.762	12.60
50.27	48.929	12.80
50.44	49.095	13.00
50.61	49.262	13.20
50.78	49.429	13.40
50.95	49.595	13.60
51.12	49.762	13.80
51.29	49.929	14.00
51.46	50.095	14.20
51.63	50.262	14.40
51.80	50.429	14.60
51.97	50.595	14.80
52.14	50.762	15.00
52.31	50.929	15.20
52.48	51.095	15.40
52.65	51.262	15.60
52.82	51.429	15.80
52.99	51.595	16.00
53.16	51.762	16.20
53.33	51.929	16.40
53.50	52.095	16.60
53.67	52.262	16.80
53.84	52.429	17.00
54.01	52.595	17.20
54.18	52.762	17.40
54.35	52.929	17.60
54.52	53.095	17.80
54.69	53.262	18.00
54.86	53.429	18.20
55.03	53.595	18.40
55.20	53.762	18.60
55.37	53.929	18.80
55.54	54.095	19.00
55.71	54.262	19.20
55.88	54.429	19.40
56.05	54.595	19.60
56.22	54.762	19.80
56.39	54.929	20.00
56.56	55.095	20.20
56.73	55.262	20.40
56.90	55.429	20.60
57.07	55.595	20.80
57.24	55.762	21.00
57.41	55.929	21.20
57.58	56.095	21.40
57.75	56.262	21.60
57.92	56.429	21.80
58.09	56.595	22.00
58.26	56.762	22.20
58.43	56.929	22.40
58.60	57.095	22.60
58.77	57.262	22.80
58.94	57.429	23.00
59.11	57.595	23.20
59.28	57.762	23.40
59.45	57.929	23.60
59.62	58.095	23.80
59.79	58.262	24.00
59.96	58.429	24.20
60.13	58.595	24.40
60.30	58.762	24.60
60.47	58.929	24.80
60.64	59.095	25.00
60.81	59.262	25.20
60.98	59.429	25.40
61.15	59.595	25.60
61.32	59.762	25.80
61.49	59.929	26.00
61.66	60.095	26.20
61.83	60.262	26.40
62.00	60.429	26.60
62.17	60.595	26.80
62.34	60.762	27.00
62.51	60.929	27.20
62.68	61.095	27.40
62.85	61.262	27.60
63.02	61.429	27.80
63.19	61.595	28.00
63.36	61.762	28.20
63.53	61.929	28.40
63.70	62.095	28.60
63.87	62.262	28.80
64.04	62.429	29.00
64.21	62.595	29.20
64.38	62.762	29.40
64.55	62.929	29.60
64.72	63.095	29.80
64.89	63.262	30.00
65.06	63.429	30.20
65.23	63.595	30.40
65.40	63.762	30.60
65.57	63.929	30.80
65.74	64.095	31.00
65.91	64.262	31.20
66.08	64.429	31.40
66.25	64.595	31.60
66.42	64.762	31.80
66.59	64.929	32.00
66.76	65.095	32.20
66.93	65.262	32.40
67.10	65.429	32.60
67.27	65.595	32.80
67.44	65.762	33.00
67.61	65.929	33.20
67.78	66.095	33.40
67.95	66.262	33.60
68.12	66.429	33.80
68.29	66.595	34.00
68.46	66.762	34.20
68.63	66.929	34.40
68.80	67.095	34.60
68.97	67.262	34.80
69.14	67.429	35.00
69.31	67.595	35.20
69.48	67.762	35.40
69.65	67.929	35.60
69.82	68.095	35.80
69.99	68.262	36.00
70.16	68.429	36.20
70.33	68.595	36.40
70.50	68.762	36.60
70.67	68.929	36.80
70.84	69.095	37.00
71.01	69.262	37.20
71.18	69.429	37.40
71.35	69.595	37.60
71.52	69.762	37.80
71.69	69.929	38.00
71.86	70.095	38.20
72.03	70.262	38.40
72.20	70.429	38.60
72.37	70.595	38.80
72.54	70.762	39.00
72.71	70.929	39.20
72.88	71.095	39.40
73.05	71.262	39.60
73.22	71.429	39.80
73.39	71.595	40.00
73.56	71.762	40.20
73.73	71.929	40.40
73.90	72.095	40.60
74.07	72.262	40.80
74.24	72.429	41.00
74.41	72.595	41.20
74.58	72.762	41.40
74.75	72.929	41.60
74.92	73.095	41.80
75.09	73.262	42.00
75.26	73.429	42.20
75.43	73.595	42.40
75.60	73.762	42.60
75.77	73.929	42.80
75.94	74.095	43.00
76.11	74.262	43.20
76.28	74.429	43.40
76.45	74.595	43.60
76.62	74.762	43.80
76.79	74.929	44.00
76.96	75.095	44.20
77.13	75.262	44.40
77.30	75.429	44.60
77.47	75.595	44.80
77.64	75.762	45.00
77.81	75.929	45.20
77.98	76.095	45.40
78.15	76.262	45.60
78.32	76.429	45.80
78.49	76.595	46.00
78.66	76.762	46.20
78.83	76.929	46.40
79.00	77.095	46.60
79.17	77.262	46.80
79.34	77.429	47.00
79.51	77.595	47.20
79.68	77.762	47.40
79.85	77.929	47.60
80.02	78.095	47.80
80.19	78.262	48.00
80.36	78.429	48.20
80.53	78.595	48.40
80.70	78.762	48.60
80.87	78.929	48.80
81.04	79.095	49.00
81.21	79.262	49.20
81.38	79.429	49.40
81.55	79.595	49.60
81.72	79.762	49.80
81.89	79.929	50.00
82.06	80.095	50.20
82.23	80.262	50.40
82.40	80.429	50.60
82.57	80.595	50.80
82.74	80.762	51.00
82.91	80.929	51.20
83.08	81.095	51.40
83.25	81.262	51.60
83.42	81.429	51.80
83.59	81.595	52.00
83.76	81.762	52.20
83.93	81.929	52.40
84.10	82.095	52.60
84.27	82.262	52.80
84.44	82.429	53.00
84.61	82.595	53.20
84.78	82.762	53.40
84.95	82.929	53.60
85.12	83.095	53.80

計画諸元表

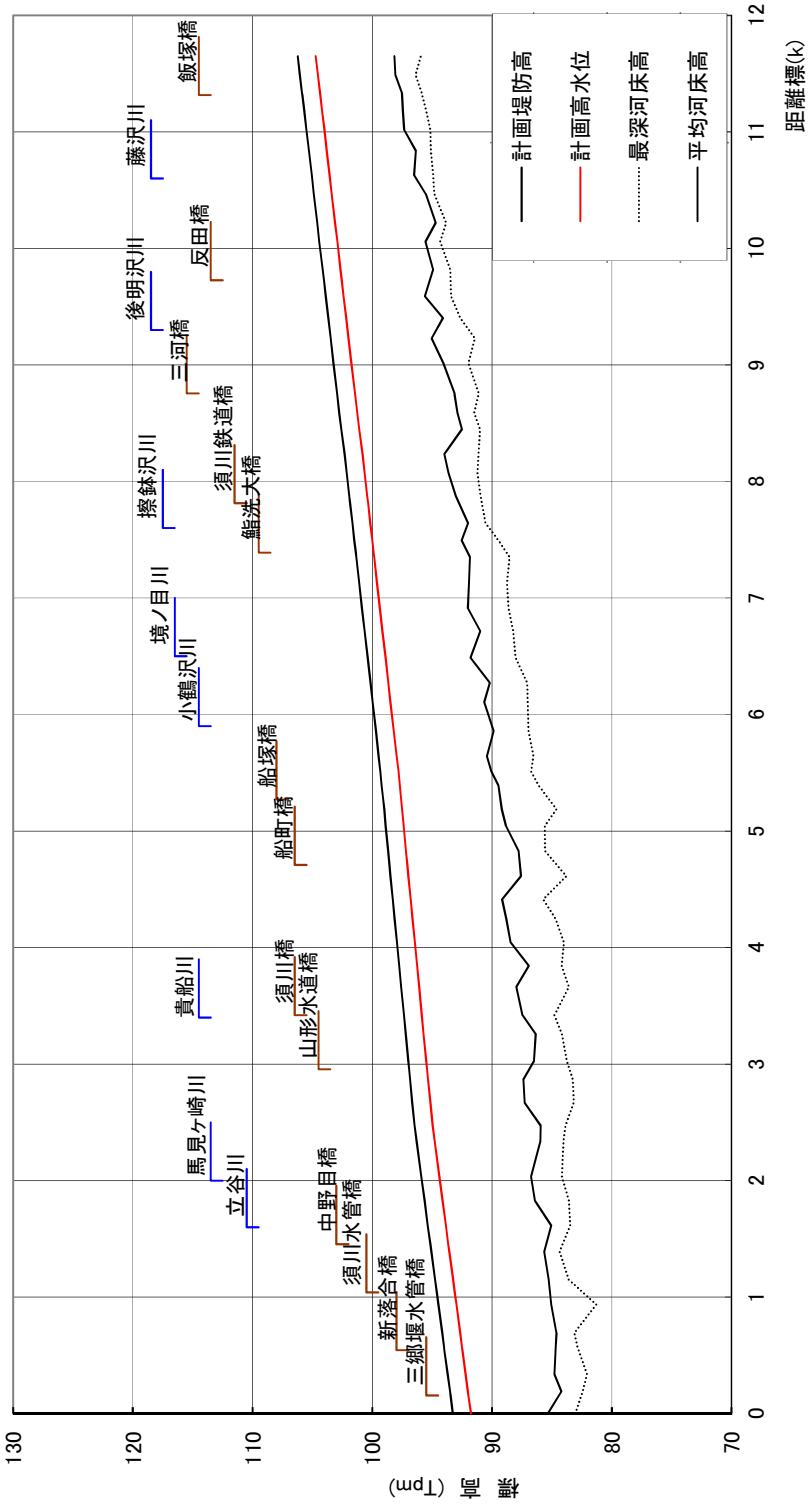
鮭川 (12.0k~22.6k)



計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
53.80	54.12	12.00
54.12	54.43	12.20
54.43	54.76	12.40
54.76	55.07	12.60
55.07	55.39	12.80
55.39	55.71	13.00
55.71	56.03	13.20
56.03	56.36	13.40
56.36	56.69	13.60
56.69	57.03	13.80
57.03	57.36	14.00
57.36	57.69	14.20
57.69	58.02	14.40
58.02	58.36	14.60
58.36	58.69	14.80
58.69	59.02	15.00
59.02	59.36	15.20
59.36	59.69	15.40
59.69	60.02	15.60
60.02	60.36	15.80
60.36	60.69	16.00
60.69	61.02	16.20
61.02	61.35	16.40
61.35	61.69	16.60
61.69	62.02	16.80
62.02	62.35	17.00
62.35	62.69	17.20
62.69	63.02	17.40
63.02	63.35	17.60
63.35	63.69	17.80
63.69	64.02	18.00
64.02	64.35	18.20
64.35	64.68	18.40
64.68	65.02	18.60
65.02	65.35	18.80
65.35	65.69	19.00
65.69	66.02	19.20
66.02	66.35	19.40
66.35	66.69	19.60
66.69	67.02	19.80
67.02	67.35	20.00
67.35	67.69	20.20
67.69	68.02	20.40
68.02	68.35	20.60
68.35	68.69	20.80
68.69	69.02	21.00
69.02	69.35	21.20
69.35	69.69	21.40
69.69	70.02	21.60
70.02	70.35	21.80
70.35	70.69	22.00
70.69	71.02	22.20
71.02	71.35	22.40
71.35	71.69	22.60
71.69	72.02	22.80
72.02	72.35	23.00
72.35	72.69	23.20
72.69	73.02	23.40
73.02	73.35	23.60
73.35	73.69	23.80
73.69	74.02	24.00

計画諸元表

須川 (0.0k~11.6k)



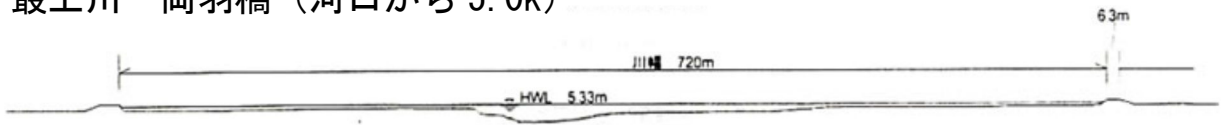
計画堤防高 (T.P.m)	計画高水位 (T.P.m)	距離標 (k)
93.27	93.52	0.00
93.52	92.209	0.19
93.71	92.09	0.34
94.01	92.514	0.57
94.17	92.669	0.69
94.48	92.982	0.94
94.76	93.260	1.15
95.07	93.573	1.39
95.36	93.863	1.62
95.64	94.139	1.83
95.91	94.406	2.04
96.30	94.797	2.34
96.47	94.971	2.47
96.66	95.162	2.67
96.85	95.348	2.87
97.00	95.495	3.03
97.21	95.713	3.26
97.37	95.865	3.42
97.59	96.091	3.66
97.76	96.262	3.84
97.95	96.450	4.04
98.14	96.642	4.25
98.30	96.801	4.41
98.49	96.985	4.61
98.69	97.187	4.83
98.89	97.389	5.04
99.02	97.516	5.19
99.22	97.715	5.39
99.33	97.825	5.51
99.47	97.973	5.64
99.71	98.206	5.86
99.98	98.477	6.10
100.16	98.662	6.27
100.40	98.900	6.49
100.65	99.149	6.71
100.87	99.367	6.91
101.11	99.605	7.13
101.35	99.852	7.35
101.51	100.008	7.49
101.67	100.171	7.64
101.92	100.424	7.87
102.14	100.643	8.07
102.33	100.825	8.24
102.61	101.262	8.59
102.76	101.262	8.59
102.95	101.451	8.76
103.25	101.746	9.02
103.49	101.988	9.23
103.69	102.185	9.40
103.90	102.396	9.59
104.15	102.654	9.82
104.43	102.926	10.06
104.61	103.111	10.22
104.89	103.392	10.47
105.07	103.573	10.63
105.31	103.811	10.84
105.51	104.013	11.02
105.70	104.198	11.18
105.88	104.376	11.34
106.05	104.549	11.49
106.23	104.730	11.65

計画諸元表

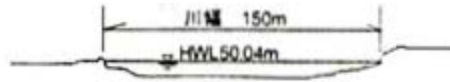
附圖 2 堤防断面形状圖

堤防断面形状図

最上川 両羽橋 (河口から 5.0k)



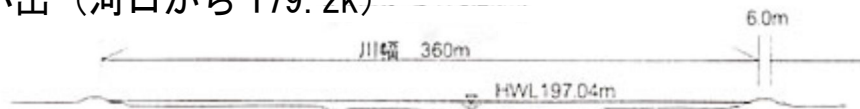
最上川 堀内 (河口から 61.8k)



最上川 下野 (河口から 114.6k)



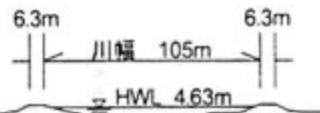
最上川 小出 (河口から 179.2k)



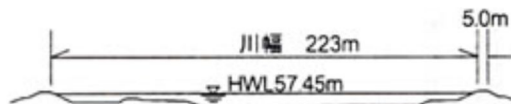
最上川 西大塚 (河口から 185.5k)



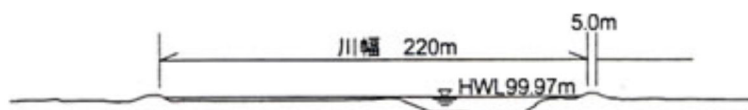
支川 京田川 (広田) (最上川合流点から 3.8k)



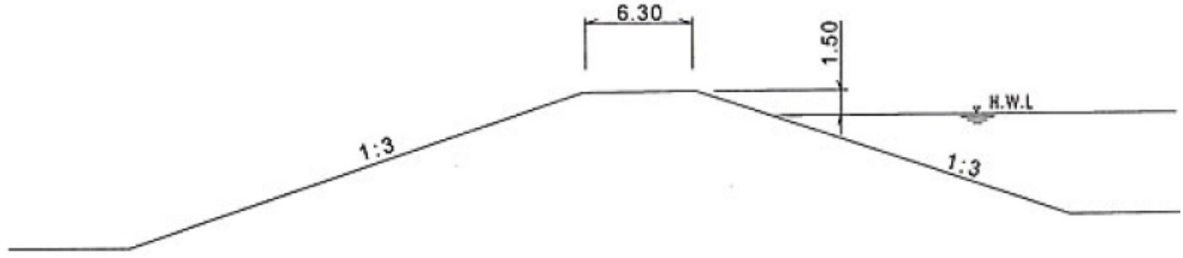
支川 鮭川 (庭月) (最上川合流点から 15.0k)



支川 須川 (鮪洗) (最上川合流点から 7.352k)



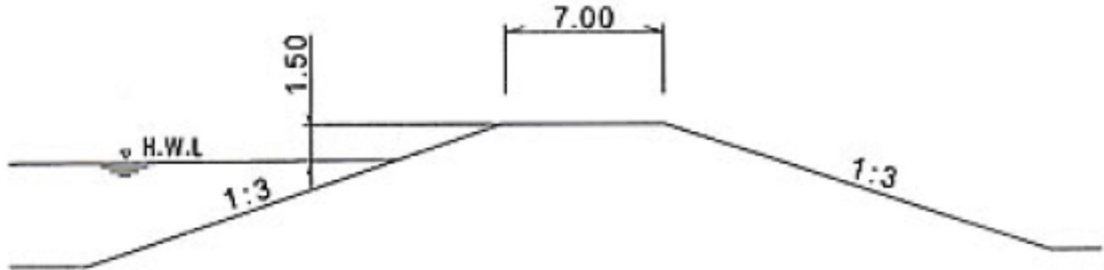
最上川 (0.0k~27.8k)



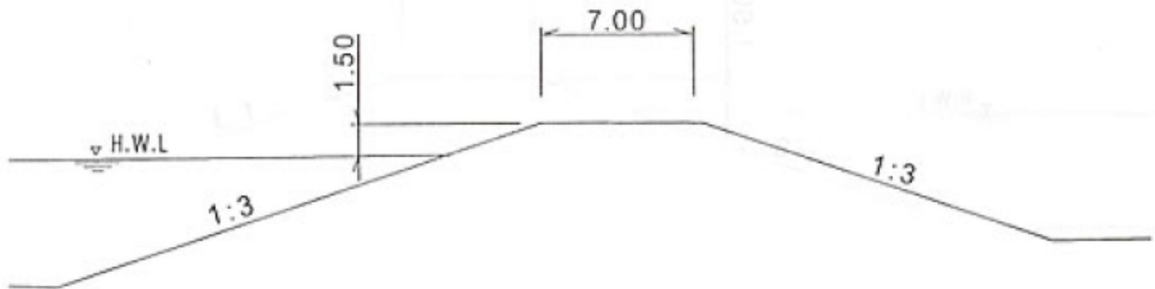
最上川 (27.8k~83.5k)



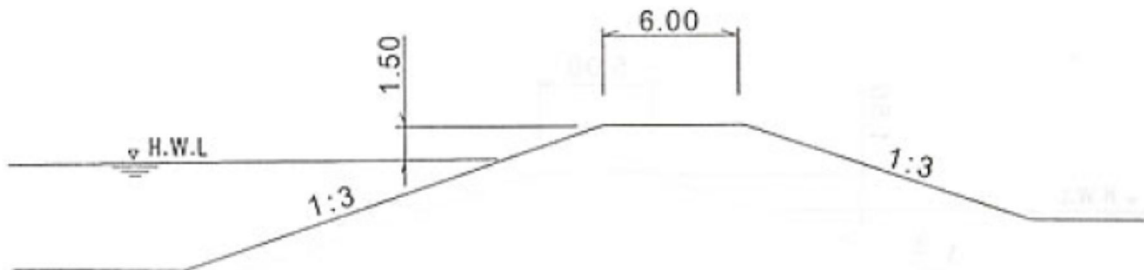
最上川 (83.5k~90.5k)



最上川 (90.5k~128.9k)



最上川 (128.9k~183.5k)



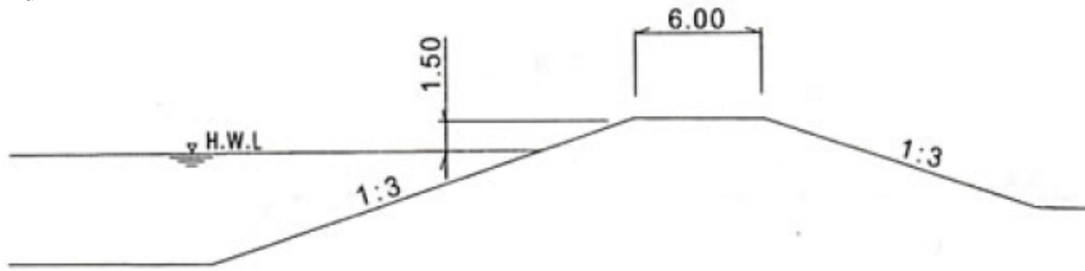
※各河川（区間）における、標準的な断面形状（破線）を示しています。

※堤防ののり面は、堤体内の浸透への安全性の面で有利なこと、また除草等の維持管理面やのり面の利用面からも緩やかな勾配が望まれていることを考慮し、緩斜面の一枚のり（実線：約3割）を基本とします。

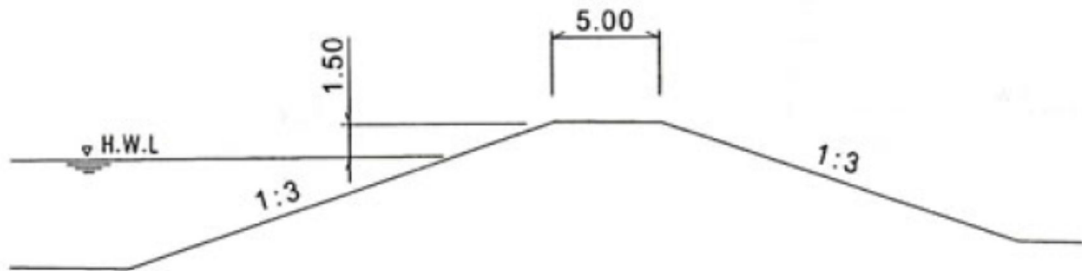
※流水の作用から堤防を保護する必要がある箇所については、必要に応じて護岸等を設置します。

※堤防の浸透対策については、工法を選定し必要に応じて堤防を拡幅します。

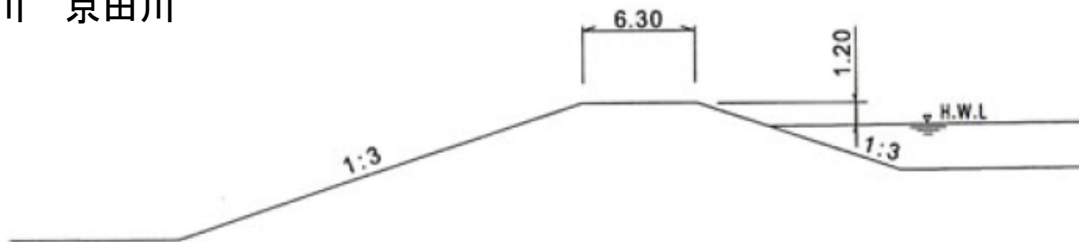
最上川 (183.5k~196.0k)



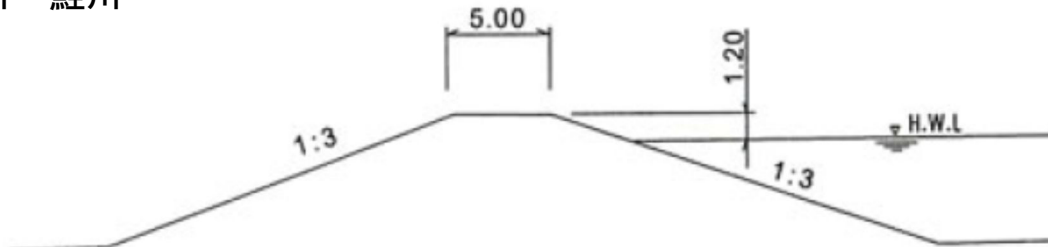
最上川 (196.0k~206.1k)



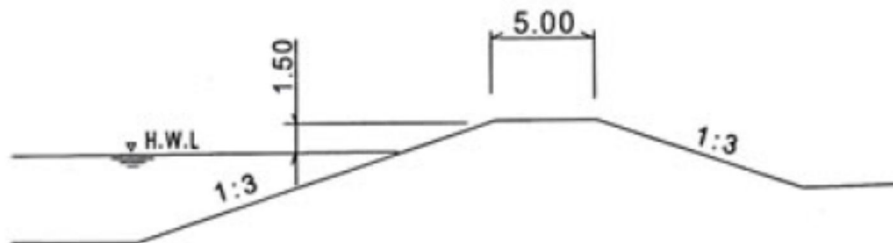
支川 京田川



支川 鮭川



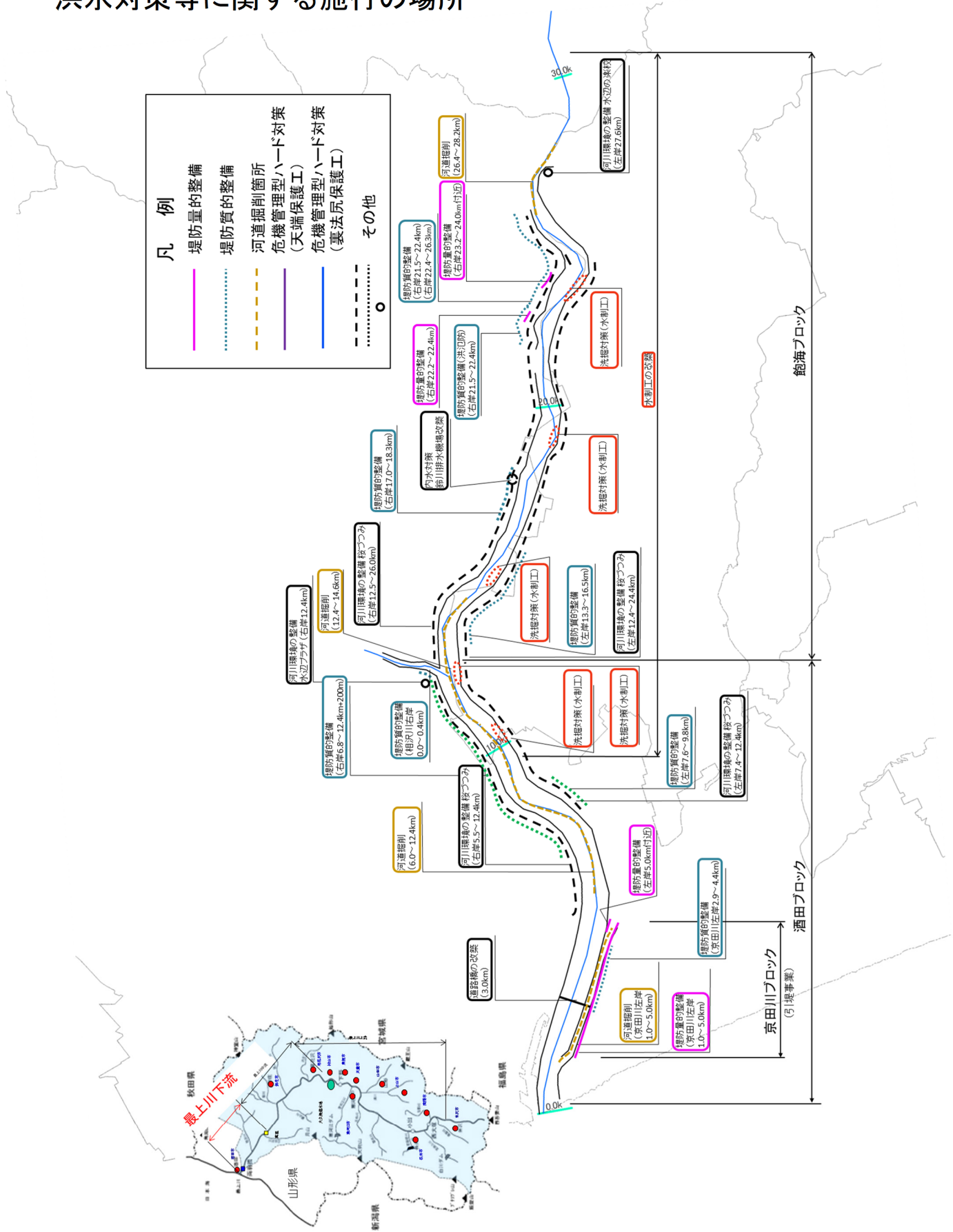
支川 須川



※各河川 (区間) における、標準的な断面形状 (破線) を示しています。
※堤防ののり面は、堤体内の浸透への安全性の面で有利なこと、また除草等の維持管理面やのり面の利用面からも緩やかな勾配が望まれていることを考慮し、緩斜面の一枚のり (実線: 約3割) を基本とします。
※流水の作用から堤防を保護する必要がある箇所については、必要に応じて護岸等を設置します。
※堤防の浸透対策については、工法を選定し必要に応じて堤防を拡幅します。

附図 3 洪水対策等に関する施行の場所

洪水対策等に関する施行の場所

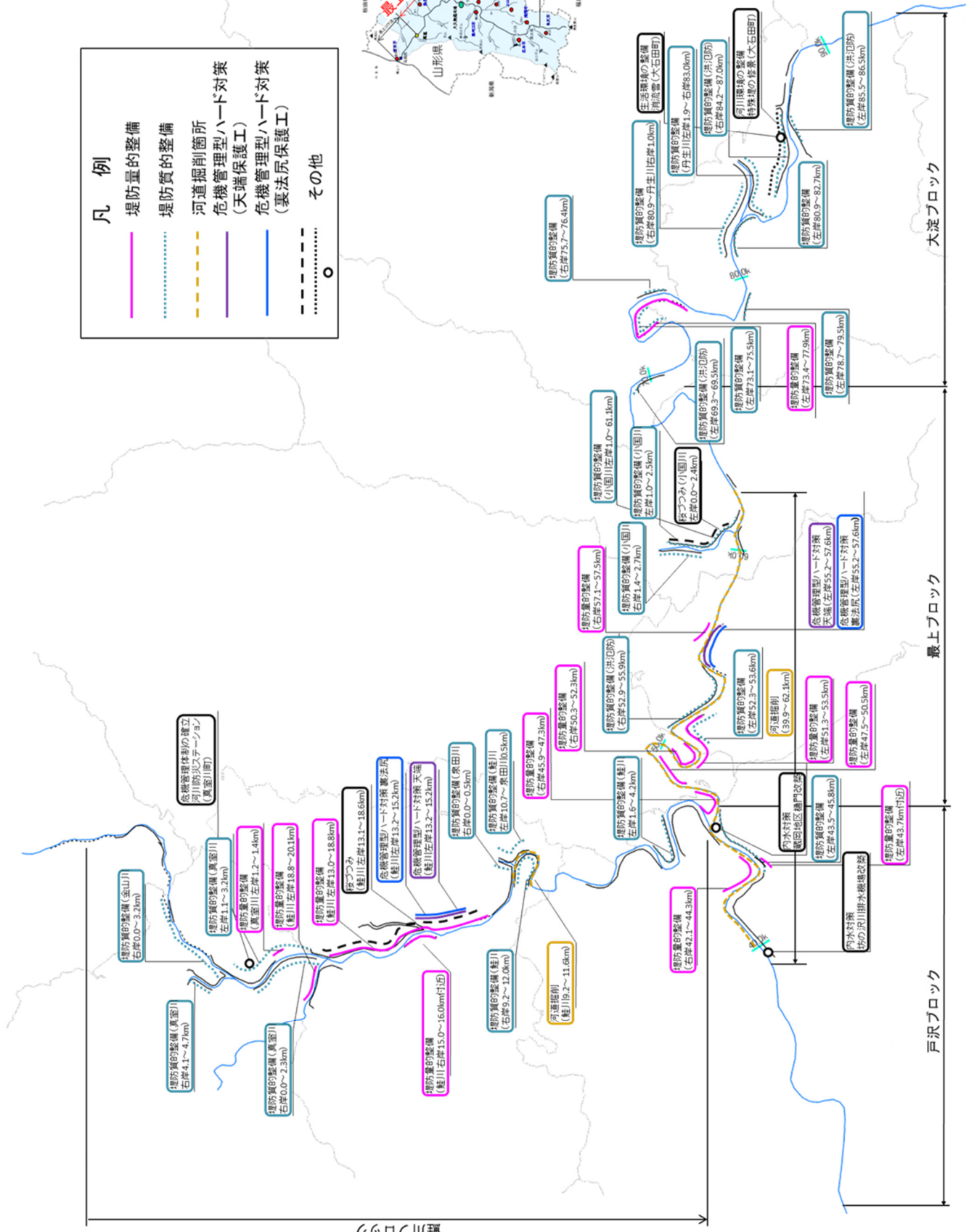
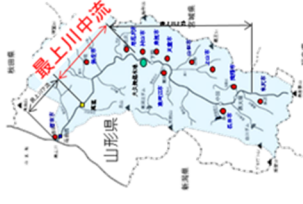


※位置や範囲については、今後の調査検討や予算状況、洪水被害の発生状況等によって変わる場合があります。
 ※堤防の量的整備や質的整備、河道掘削には、関連する水門、樋門・樋管、橋梁等の新設・改築を含みます。
 ※早期治水効果発現のため、沿川の土地利用状況等（地域特性）を踏まえた治水対策（被害軽減対策）を検討していきます。
 ※堤防整備の考え方として、本整備計画では堤防量的整備（完成堤またはHWL堤整備）のケースで想定しています。
 ※この整備箇所は、平成14年度から概ね30年間の事業内容を記載しています。

附图3-1

洪水対策等に関する施行の場所

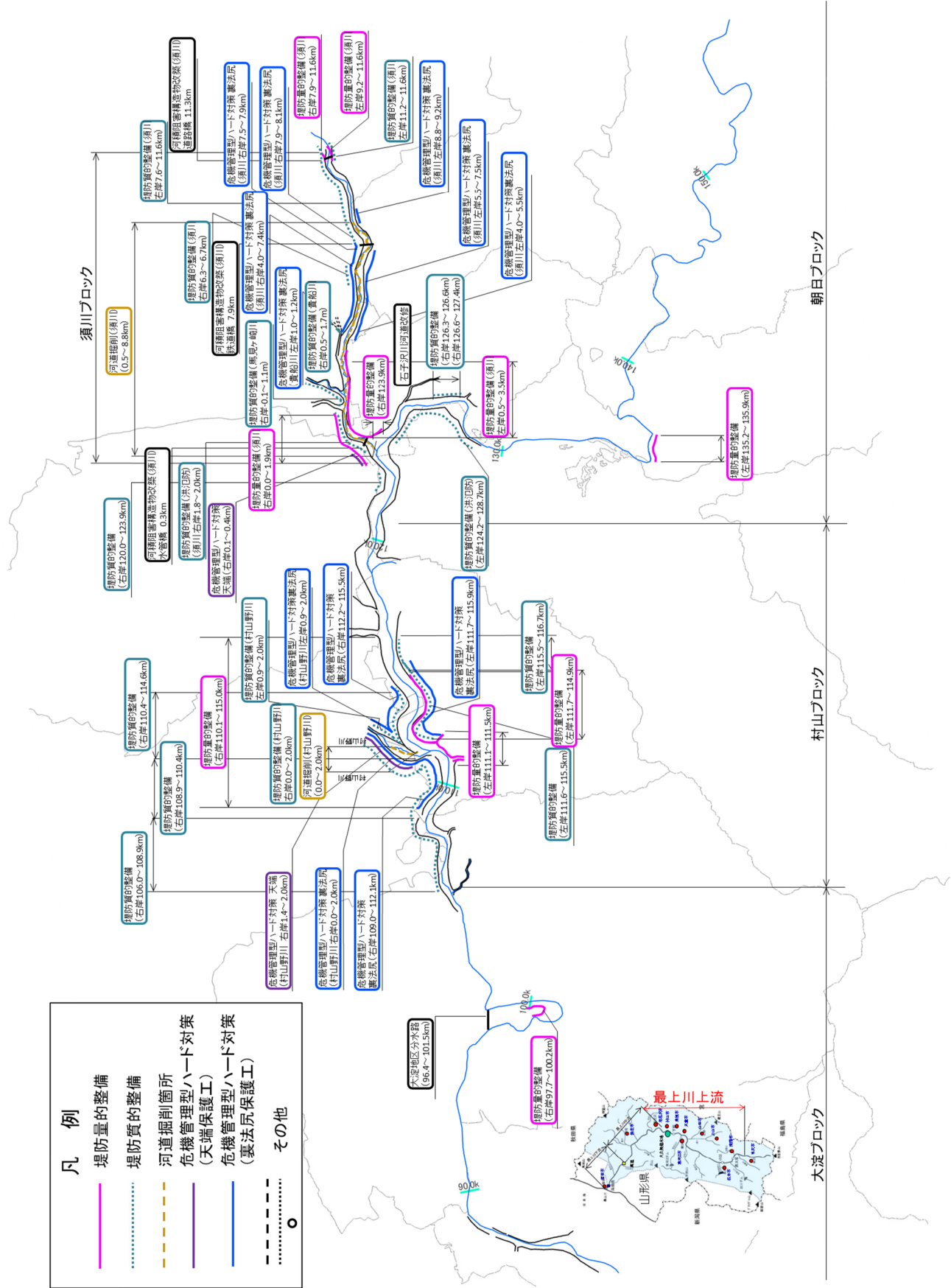
- 凡 例**
- 堤防量の整備
 - ⋯ 堤防質の整備
 - - - 河道掘削箇所
 - 危機管理型ハード対策 (天端保護工)
 - 危機管理型ハード対策 (裏法尻保護工)
 - ⋯ 其他



※位置や範囲については、今後の調査検討や予算状況、洪水被害の発生状況等によって変わる場合があります。
 ※堤防の量的整備や質の整備、河道掘削には、関連する水門、樋門・樋管・橋梁等の新設・改築を含みます。
 ※早期治水効果発現のため、沿川の土地利用状況等（地域特性）を踏まえた治水対策（被害軽減対策）を検討していきます。
 ※堤防整備の考え方として、本整備計画では堤防量の整備（完成堤またはHWL堤整備）のケースで想定しています。
 ※この整備箇所は、平成14年度から概ね30年間の事業内容を記載しています。

附图3-2

洪水対策等に関する施行の場所



※位置や範囲については、今後の調査検討や予算状況、洪水被害の発生状況等によって変わる場合があります。

※堤防の量的整備や質的整備、河道掘削には、関連する水門、樋門・樋管、橋梁等の新設・改築を含みます。

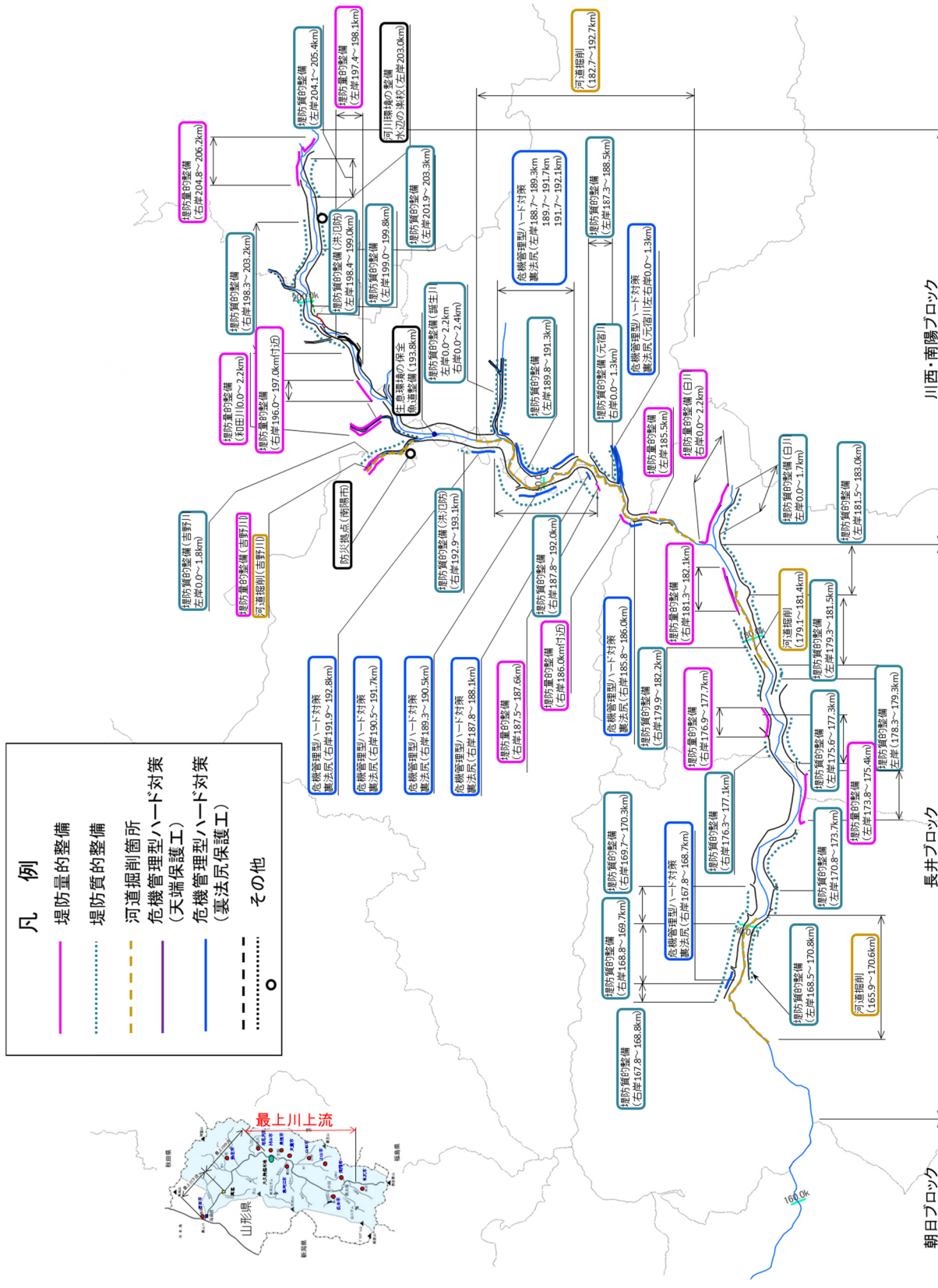
※早期治水効果発現のため、沿川の土地利用状況等（地域特性）を踏まえた治水対策（被害軽減対策）を検討していきます。

※堤防整備の考え方として、本整備計画では堤防量の整備（完成堤またはHWL堤整備）のケースで想定しています。

※この整備箇所は、平成14年度から概ね30年間の事業内容を記載しています。

附图3-3

洪水対策等に関する施行の場所



※位置や範囲については、今後の調査検討や予算状況、洪水被害の発生状況等によって変わる場合があります。
 ※堤防の量的整備や質の整備、河道掘削には、関連する水門、樋門・樋管、橋梁等の新設・改築を含みます。
 ※早期治水効果発現のため、沿川の土地利用状況等(地域特性)を踏まえた治水対策(被害軽減対策)を検討していきます。
 ※堤防整備の考え方として、本整備計画では堤防量の整備(完成堤またはHWL堤整備)のケースで想定しています。
 ※この整備箇所は、平成14年度から概ね30年間の事業内容を記載しています。

附图3-4