

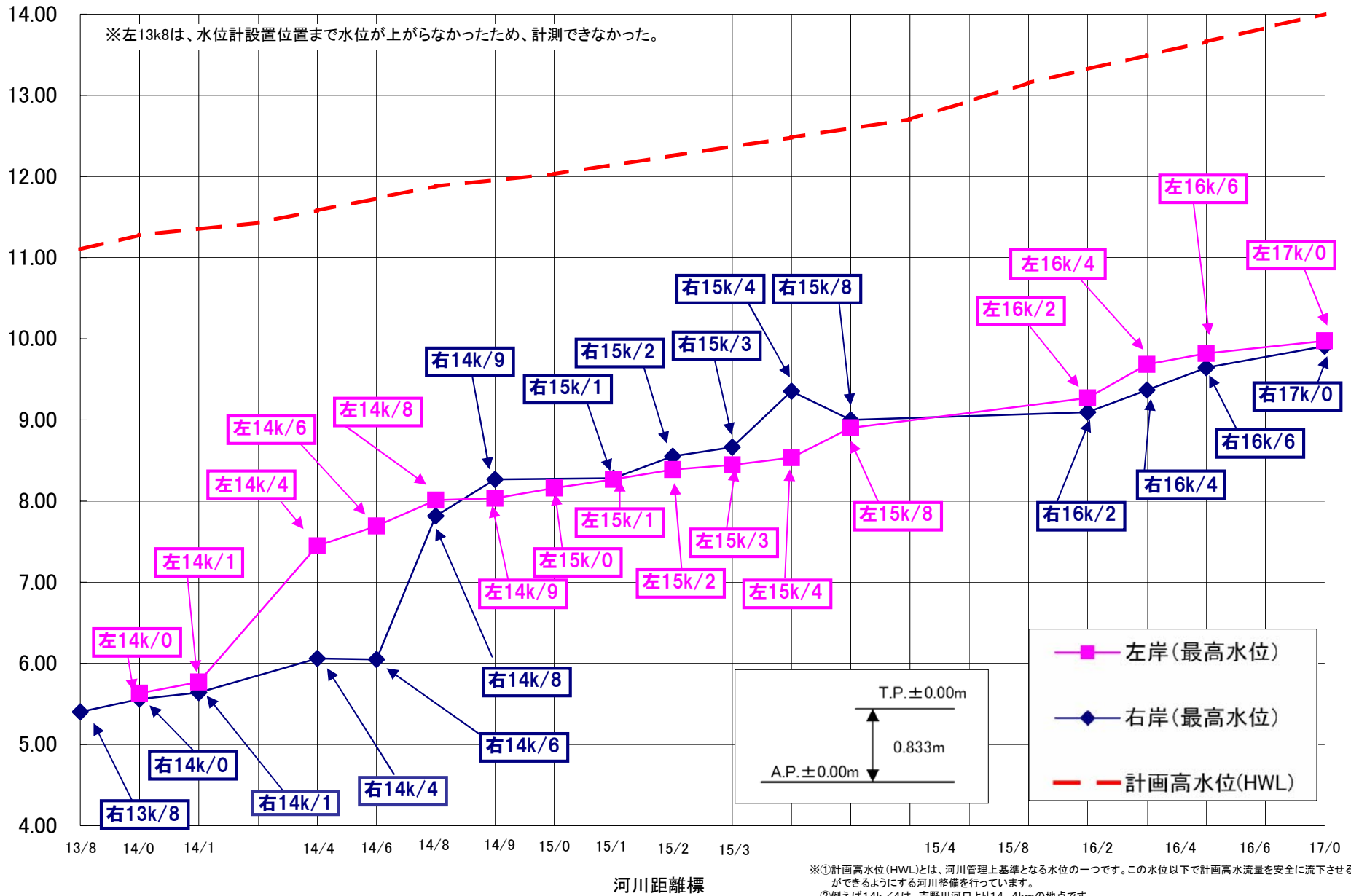
別紙－1

出水時水位變動調査



# 第十堰周辺水位観測縦断面図(H19 台風4号)

水位(AP)m



※①計画高水位(HWL)とは、河川管理上基準となる水位の一つです。この水位以下で計画高水流量を安全に流下させることができるようにする河川整備を行っています。  
 ②例えば14k/4は、吉野川河口より14.4kmの地点です。  
 ③A. P. は吉野川の基準面のことで、通常の標高表示T. P. (東京湾平均海面)の値から0.833m低い位置にあります。

水位観測データ(10分平均) 平成19年 台風4号 H19.7.14~H19.7.16

年月日	時刻	右岸(第十壺周辺)															左岸(第十壺周辺)																		
		13k/8	14k/0	14k/1	14k/4	14k/6	14k/8	14k/9	15k/1	15k/2	15k/3	15k/4	15k/8	16k/2	16k/4	16k/6	17k/0	14k/0	14k/1	14k/4	14k/6	14k/8	14k/9	15k/0	15k/1	15k/2	15k/3	15k/4	15k/8	16k/2	16k/4	16k/6	17k/0		
2007/7/15	0:00	—	—	—	4.76	4.91	7.07	7.36	—	—	7.57	8.37	8.02	8.02	—	8.64	—	—	—	7.09	7.13	7.35	—	—	—	7.60	7.61	7.71	7.91	8.34	—	8.75	8.85		
2007/7/15	0:10	—	—	—	4.83	4.98	7.09	7.40	—	—	7.51	7.62	8.42	8.07	—	8.69	—	—	—	7.10	7.16	7.37	7.34	—	—	7.64	7.65	7.75	7.95	8.38	—	8.81	8.90		
2007/7/15	0:20	—	—	—	4.89	5.04	7.13	7.44	—	—	7.61	7.67	8.46	8.11	—	8.73	—	—	—	7.11	7.16	7.41	7.36	7.50	—	7.66	7.68	7.80	8.00	8.42	—	8.85	8.95		
2007/7/15	0:30	—	—	—	4.91	5.09	7.17	7.48	—	—	7.65	7.71	8.50	8.14	—	8.78	—	—	—	7.13	7.18	7.43	7.39	7.52	—	7.70	7.72	7.82	8.04	8.45	—	8.89	9.00		
2007/7/15	0:40	—	—	—	4.96	5.12	7.19	7.51	7.50	7.70	7.76	7.84	8.54	8.18	—	8.82	—	—	—	7.14	7.20	7.46	7.42	7.55	—	7.73	7.74	7.86	8.08	8.50	—	8.94	9.04		
2007/7/15	0:50	—	—	—	5.02	5.14	7.23	7.55	7.55	7.75	7.81	7.88	8.58	8.23	8.26	—	8.87	—	—	7.16	7.22	7.47	7.44	7.57	—	7.76	7.78	7.89	8.11	8.54	—	8.98	9.10		
2007/7/15	1:00	—	—	—	5.07	5.19	7.26	7.60	7.59	7.80	7.86	7.86	8.63	8.27	8.31	—	8.92	—	—	7.18	7.25	7.51	7.48	7.61	7.70	7.79	7.82	7.93	8.15	8.59	—	9.04	9.14		
2007/7/15	1:10	—	—	—	5.12	5.24	7.29	7.63	7.63	7.84	7.92	7.87	8.67	8.30	8.35	—	8.96	—	—	7.20	7.27	7.54	7.51	7.63	7.72	7.83	7.85	7.96	8.19	8.62	—	9.08	9.19		
2007/7/15	1:20	—	—	—	5.18	5.27	7.32	7.67	7.67	7.89	7.97	7.87	8.71	8.34	8.39	—	9.00	—	—	7.21	7.28	7.56	7.53	7.66	7.75	7.86	7.88	8.00	8.23	8.66	—	9.12	9.23		
2007/7/15	1:30	—	—	—	5.22	5.31	7.36	7.71	7.71	7.93	8.02	8.02	8.75	8.37	8.44	—	9.04	—	—	7.23	7.30	7.59	7.56	7.69	7.78	7.89	7.92	8.03	8.27	8.70	9.05	9.17	9.28		
2007/7/15	1:40	—	—	—	5.28	5.35	7.39	7.75	7.75	7.97	8.07	8.07	8.79	8.41	8.48	—	9.08	—	—	7.25	7.33	7.62	7.59	7.72	7.81	7.92	7.95	8.07	8.31	8.74	9.08	9.21	9.33		
2007/7/15	1:50	—	—	4.89	5.31	5.41	7.42	7.78	7.78	8.01	8.11	8.83	8.46	8.52	8.78	9.12	—	—	4.86	4.97	7.26	7.35	7.65	7.62	7.75	7.84	7.95	7.97	8.09	8.35	8.78	9.12	9.25	9.37	
2007/7/15	2:00	—	—	4.93	5.37	5.44	7.44	7.82	7.82	8.05	8.15	8.87	8.50	8.56	8.81	9.16	—	—	4.90	5.01	7.28	7.37	7.68	7.65	7.78	7.86	7.98	8.01	8.12	8.38	8.80	9.17	9.30	9.41	
2007/7/15	2:10	—	—	4.96	5.41	5.43	7.47	7.85	7.85	8.08	8.19	8.90	8.53	8.59	8.85	9.20	—	—	4.94	5.07	7.29	7.40	7.70	7.68	7.80	7.89	8.01	8.04	8.15	8.42	8.84	9.21	9.34	9.46	
2007/7/15	2:20	—	—	5.01	5.46	5.52	7.51	7.88	7.88	8.12	8.23	8.94	8.56	8.63	8.90	9.24	—	—	4.98	5.12	7.31	7.42	7.73	7.71	7.83	7.92	8.04	8.07	8.19	8.46	8.86	9.24	9.38	9.50	
2007/7/15	2:30	—	—	5.07	5.48	5.56	7.53	7.91	7.91	8.15	8.26	8.97	8.60	8.67	8.94	9.27	—	—	5.03	5.17	7.32	7.44	7.75	7.74	7.85	7.94	8.07	8.10	8.21	8.49	8.90	9.28	9.42	9.54	
2007/7/15	2:40	—	—	5.10	5.53	5.58	7.56	7.95	7.95	8.19	8.30	9.00	8.63	8.70	8.97	9.30	—	—	5.08	5.21	7.33	7.46	7.77	7.76	7.88	7.96	8.09	8.12	8.24	8.53	8.94	9.31	9.45	9.58	
2007/7/15	2:50	—	5.08	5.15	5.58	5.62	7.59	7.98	7.98	8.23	8.34	9.04	8.67	8.74	9.02	9.34	—	—	5.12	5.26	7.34	7.49	7.80	7.79	7.91	7.99	8.13	8.16	8.27	8.56	8.97	9.35	9.50	9.62	
2007/7/15	3:00	—	5.13	5.20	5.64	5.66	7.61	8.02	8.01	8.27	8.38	9.08	8.71	8.79	9.07	9.38	—	—	5.17	5.31	7.36	7.51	7.82	7.82	7.94	8.02	8.16	8.19	8.30	8.60	9.02	9.40	9.54	9.67	
2007/7/15	3:10	—	5.17	5.24	5.67	5.71	7.65	8.06	8.06	8.31	8.42	9.12	8.75	8.83	9.11	9.42	—	—	5.22	5.37	7.37	7.53	7.85	7.85	7.97	8.06	8.19	8.23	8.34	8.64	9.04	9.43	9.58	9.71	
2007/7/15	3:20	—	5.22	5.29	5.72	5.75	7.68	8.09	8.09	8.35	8.46	9.16	8.78	8.86	9.15	9.46	—	—	5.27	5.41	7.39	7.56	7.88	7.88	8.00	8.09	8.22	8.26	8.36	8.67	9.08	9.47	9.62	9.75	
2007/7/15	3:30	—	5.27	5.34	5.77	5.74	7.70	8.12	8.12	8.38	8.49	9.19	8.82	8.90	9.19	9.49	—	—	5.33	5.46	7.40	7.58	7.90	7.90	8.03	8.12	8.24	8.29	8.39	8.71	9.12	9.51	9.65	9.79	
2007/7/15	3:40	—	5.32	5.38	5.80	5.82	7.73	8.15	8.16	8.41	8.53	9.22	8.85	8.94	9.22	9.52	—	—	5.38	5.51	7.41	7.60	7.92	7.93	8.06	8.15	8.26	8.31	8.42	8.75	9.14	9.54	9.69	9.83	
2007/7/15	3:50	—	5.36	5.44	5.85	5.84	7.75	8.18	8.18	8.45	8.56	9.25	8.88	8.97	9.26	9.55	—	—	5.42	5.55	7.42	7.62	7.95	7.96	8.08	8.17	8.29	8.34	8.44	8.78	9.17	9.57	9.72	9.85	
2007/7/15	4:00	—	5.40	5.47	5.88	5.90	7.76	8.20	8.21	8.47	8.58	9.28	8.91	9.00	9.28	9.57	—	—	5.46	5.59	7.43	7.64	7.97	7.97	8.10	8.20	8.32	8.37	8.46	8.80	9.18	9.60	9.74	9.88	
2007/7/15	4:10	—	5.43	5.50	5.94	5.91	7.79	8.22	8.24	8.50	8.61	9.30	8.93	9.02	9.31	9.59	—	—	5.50	5.63	7.43	7.65	7.98	7.99	8.12	8.21	8.34	8.39	8.48	8.82	9.22	9.62	9.77	9.91	
2007/7/15	4:20	5.31	5.46	5.55	5.96	5.95	7.80	8.24	8.25	8.52	8.63	9.32	8.95	9.04	9.33	9.61	—	—	5.53	5.66	7.44	7.67	7.99	8.01	8.14	8.23	8.35	8.40	8.51	8.84	9.24	9.64	9.79	9.94	
2007/7/15	4:30	5.32	5.48	5.56	5.99	5.97	7.81	8.25	8.26	8.53	8.64	9.33	8.97	9.06	9.34	9.63	9.88	—	—	5.56	5.68	7.44	7.68	8.00	8.01	8.15	8.24	8.37	8.42	8.51	8.86	9.25	9.66	9.80	9.95
2007/7/15	4:40	5.35	5.52	5.58	6.01	5.97	7.81	8.26	8.27	8.54	8.66	9.34	8.98	9.07	9.35	9.63	9.90	—	—	5.59	5.72	7.45	7.69	8.01	8.02	8.15	8.25	8.38	8.43	8.52	8.88	9.26	9.67	9.81	9.96
2007/7/15	4:50	5.36	5.54	5.61	6.03	6.04	7.81	8.26	8.28	8.55	8.66	9.35	8.99	9.08	9.36	9.64	9.90	—	—	5.61	5.75	7.44	7.69	8.01	8.02	8.16	8.26	8.39	8.44	8.54	8.89	9.27	9.68	9.82	9.97
2007/7/15	5:00	5.36	5.53	5.63	6.04	6.03	7.81	8.26	8.28	8.55	8.66	9.35	8.99	9.08	9.36	9.64	9.90	—	—	5.62	5.76	7.43	7.68	8.01	8.02	8.15	8.26	8.38	8.44	8.53	8.89	9.26	9.67	9.82	9.97
2007/7/15	5:10	5.38	5.54	5.63	6.04	6.00	7.80	8.27	8.28	8.55	8.66	9.35	8.99	9.09	9.37	9.64	9.91	—	—	5.62	5.76	7.43	7.68	8.01	8.02	8.16	8.27	8.38	8.44	8.54	8.89	9.27	9.68	9.82	9.98
2007/7/15	5:20	5.39	5.56	5.64	6.06	6.03	7.80	8.26	8.28	8.55	8.66	9.35	9.00	9.10	9.37	9.64	9.91	—	—	5.63	5.76	7.42	7.68	8.01	8.03	8.16	8.27	8.38	8.44	8.54	8.90	9.27	9.68	9.82	9.98
2007/7/15	5:30	5.40	5.56	5.64	6.03	5.99	7.80	8.26	8.28	8.55	8.66	9.35	8.99	9.09	9.37	9.64	9.91	—	—	5.63	5.77	7.42	7.68	8.01	8.03	8.16	8.26	8.39	8.45	8.53	8.90	9.27	9.67	9.82	9.97
2007/7/15	5:40	5.39	5.56	5.64	6.03	6.05	7.79	8.25	8.27	8.53	8.64	9.33	8.97	9.07	9.35	9.62	9.90	—	—	5.62	5.75	7.41	7.67	8.00	8.02	8.15	8.25	8.37	8.43	8.52	8.88	9.24	9.66	9.79	9.95
2007/7/15	5:50	5.40	5.53	5.64	6.02	6.04	7.78	8.23	8.25	8.51	8.62	9.31	8.96	9.05	9.33	9.60	9.88	—	—	5.62	5.75	7.40	7.66	7.98	8.00	8.13	8.23	8.36	8.42	8.50	8.87	9.23	9.64	9.77	9.93
2007/7/15	6:00	5.37	5.53	5.62	6.01	5.99	7.76	8.22	8.24	8.50	8.60	9.30	8.94	9.03	9.31	9.58	—	—	5.61	5.74	7.38	7.65	7.97	8.00	8.12	8.22	8.34	8.41	8.48	8.85	9.20	9.61	9.75	9.91	
2007/7/15	6:10	5.36	5.51	5.61	5.99	5.95	7.74	8.20	8.23	8.47	8.58	9.28	8.92	9.01	9.28	9.56	—	—	5.60	5.72	7.37	7.64	7.96	7.97	8.11	8.20	8.33	8.40	8.47	8.83	9.18	9.59	9.73	9.89	
2007/7/15	6:20	5.34	5.50	5.57	5.94</																														