

別表-1 平成30年度水質検査予定表

項目番号	検査項目名	採水地点	原水												浄水場												調整池											
			札幌川頭取水口			沈砂池			着水井			沈殿池			ろ過水			ポンプ井水			浄水池流出水			中札内調整池 中札内No.2分水 夏別調整池			帯広調整池			帯広No.1分水 芽室調整池 夏別調整池 夏更調整池 池田No.1分水			池田調整池					
			毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目	毎日検査項目	毎月検査項目	全項目			
1	一般細菌	100個/mL以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
2	大腸菌	検出されないこと	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
3	カドミウム及びその化合物	0.003mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
4	水銀及びその化合物	0.0005mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
5	セレン及びその化合物	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
6	鉛及びその化合物	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
7	ヒ素及びその化合物	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
8	六価クロム化合物	0.05mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
9	シアン化合物イオン及び塩化シアン	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
10	亜硝酸態窒素	0.04mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
11	硝酸態窒素及び亜硝酸態窒素	10mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
12	フッ素及びその化合物	0.8mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
13	ホウ素及びその化合物	1.0mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
14	四塩化炭素	0.002mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
15	1,4-ジオキサン	0.05mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
16	シス-1,2-ジクロロエチレン及びトランス-1,2-ジクロロエチレン	0.04mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
17	ジクロロメタン	0.02mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
18	トリクロロエチレン	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
19	トリクロロエチレン	0.03mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
20	ベンゼン	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
21	塩素酸	0.6mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
22	クロロ酢酸	0.02mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
23	クロロホルム	0.06mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
24	ジクロロ酢酸	0.03mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
25	ジブロモクロロメタン	0.1mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
26	臭素酸	0.01mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
27	総トリハロメタン	0.1mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
28	トリクロロ酢酸	0.03mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
29	ブロモジクロロメタン	0.03mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
30	プロモホルム	0.09mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
31	ホルムアルデヒド	0.08mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
32	亜鉛及びその化合物	1.0mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
33	アルミニウム及びその化合物	0.2mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
34	鉄及びその化合物	0.3mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
35	銅及びその化合物	1.0mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
36	ナトリウム及びその化合物	200mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
37	マンガン及びその化合物	0.05mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
38	塩化物イオン	200mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
39	カルシウム、マグネシウム等(硬度)	300mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
40	蒸発残留物	500mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
41	陰イオン界面活性剤	0.2mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
42	ジエオキシム (カビ臭物質等2項目)	0.00001mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
43	2-メチルイソボルネオール (カビ臭物質等2項目)	0.00001mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
44	非イオン界面活性剤	0.02mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
45	フェノール類	0.005mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
46	有機物(全有機炭素(TOC)の量)	3mg/L以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
47	pH値	5.8以上8.8以下	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
48	味	異常でないこと	●																																			

平成 30 年度 要検討項目検査

	項 目	目標値 (mg/l)	外部検査機関への委託項目
1	銀	目標値なし	
2	バリウム	0.7	●
3	ビスマス	目標値なし	
4	モリブデン	0.07	●
5	アクリルアミド	0.0005	●
6	アクリル酸	目標値なし	
7	17-β-エストラジオール	0.00008(暫定)	
8	エチニル-エストラジオール	0.00002(暫定)	
9	エチレンジアミン四酢酸	0.5	
10	エピクロロヒドリン	0.0004(暫定)	
11	塩化ビニル	0.002	
12	酢酸ビニル	目標値なし	
13	2, 4-トルエンジアミン	目標値なし	
14	2, 6-トルエンジアミン	目標値なし	
15	N,N-ジメチルアニリン	目標値なし	
16	スチレン	0.02	●
17	ダイオキシン類	1pgTEQ/L(暫定)	
18	トリエチレントラミン	目標値なし	
19	ノニルフェノール	0.3(暫定)	●
20	ビスフェノールA	0.1(暫定)	●
21	ヒドラジン	目標値なし	
22	1,2-ブタジエン	目標値なし	
23	1,3-ブタジエン	目標値なし	
24	フタル酸ジ(n-ブチル)	0.01	●
25	フタル酸ブチルベンジン	0.5(暫定)	●
26	マイクロキシチン-LR	0.0008(暫定)	●
27	有機すず化合物	0.0006※(暫定)	
28	ブロモクロロ酢酸	目標値なし	
29	ブロモジクロロ酢酸	目標値なし	
30	ジブロモクロロ酢酸	目標値なし	
31	ブロモ酢酸	目標値なし	
32	ジブロモ酢酸	目標値なし	
33	トリブロモ酢酸	目標値なし	
34	トリクロロアセトニトリル	目標値なし	
35	ブロモクロロアセトニトリル	目標値なし	
36	ジブロモアセトニトリル	0.06	
37	アセトアルデヒド	目標値なし	
38	MX	0.001	●
39	キシレン	0.4	●
40	過塩素酸	0.025	●
41	パーフルオロオクタン sulfonic acid (PFOS)	目標値なし	
42	パーフルオロオクタン酸 (PFOA)	目標値なし	
43	N-ニトロジメチルアミン (NDMA)	0.0001	●
44	アニリン	0.02	●
45	キノリン	0.0001	●
46	1,2,3-トリクロロベンゼン	0.02	●
47	ニトリロ三酢酸 (NTA)	0.2	●

47 項目

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※トリブチルスズオキサイドの暫定目標値