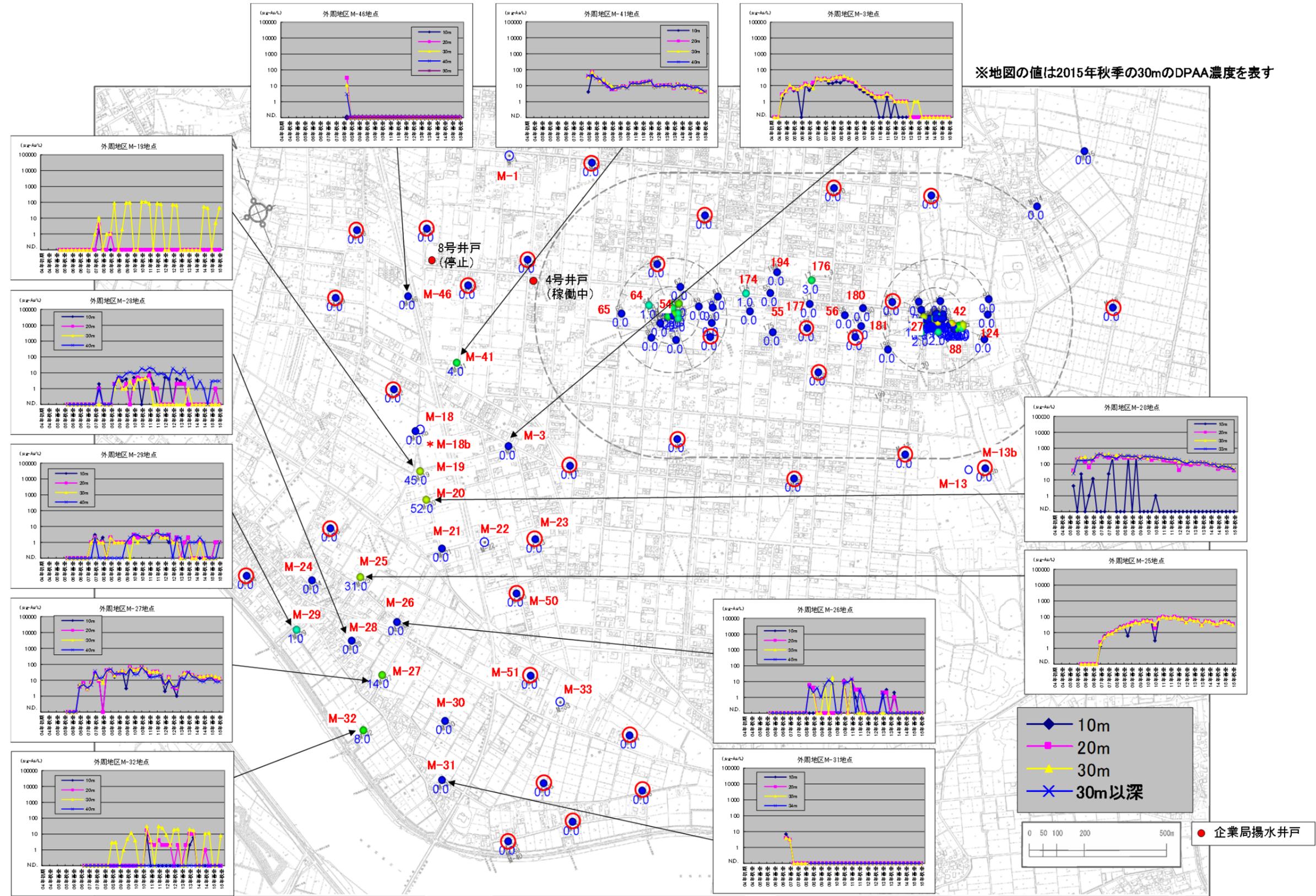


図9 DPAA 濃度変化 ABトラック外縁部（南西地域） 単位：μg-As/L



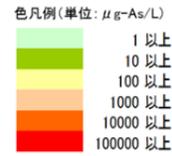
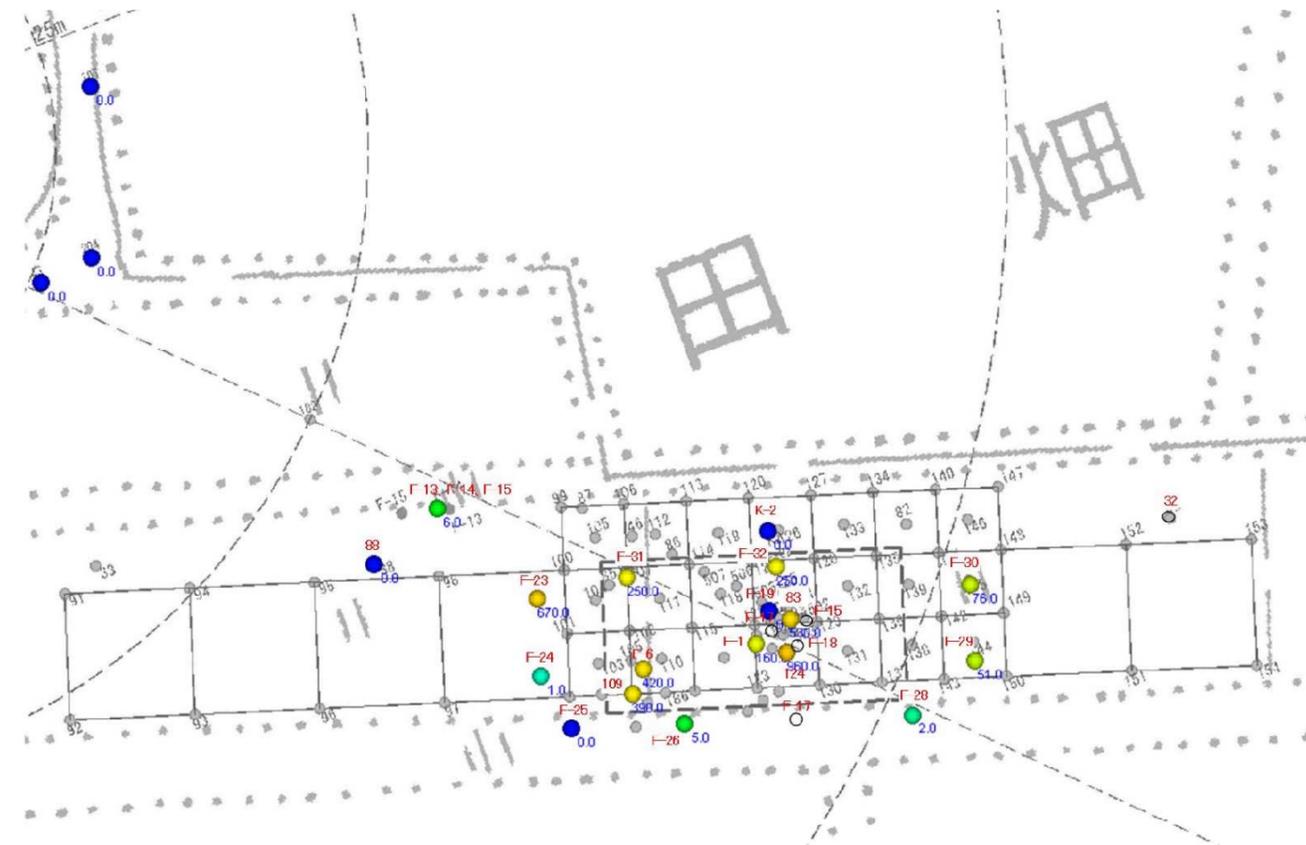
- これまでの観測で全てN.D.
- モニタリングを中止した地点
- \* M-18bはこれまでの観測でN.D.だが、モニタリングを中止したM-18で過去に検出があったことから○を付けていない。





表 DPAA 分析結果一覧 (単位:  $\mu\text{g-As/L}$ 、定量下限値:  $1\mu\text{g-As/L}$ )

2013年				2014年				2015年				掘削調査地点	深度	検出状況	
冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取				
													10m	G	32
													20m		
													30m		
													10m	G	33
													20m		
													30m		
													10m	G	46
													20m		
													30m		
													10m	G	82
													20m		
													30m		
													10m	G	84
													20m		
													30m		
													10m	G	86
													20m		
													30m		
													10m	G	87
													20m		
													30m		
ND	ND	3	ND	ND	ND	ND	ND	ND	1	ND	ND	ND	10m	G	88
ND	ND	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
4	3	4	ND	ND	1	ND	ND	ND	ND	2	ND	ND	30m		
													10m	G	91
													10m	G	92
													10m	G	93
													10m	G	94
													10m	G	95
													10m	G	96
													10m	G	97
													10m	G	98
													10m	G	99
													10m	G	100
													10m	G	101
													10m	G	102
													10m	G	103
													10m	G	104
													10m	G	105
													10m	G	106
													10m	G	107
													10m	G	108
													10m	G	110
													10m	G	111
													10m	G	112
													10m	G	113
													10m	G	114
													10m	G	115
													10m	G	116
													10m	G	117
													10m	G	118
													10m	G	119
													10m	G	120
													10m	G	121
													10m	G	122
													10m	G	123
													10m	G	125
													10m	G	126
													10m	G	127
													10m	G	128
													10m	G	129
													10m	G	130
													10m	G	131
													10m	G	132
													10m	G	133
													10m	G	134
													10m	G	135
													10m	G	136
													10m	G	137
													10m	G	138
													10m	G	139
													10m	G	140
													10m	G	141
													10m	G	142
													10m	G	143
													10m	G	144
													10m	G	145
													10m	G	146
													10m	G	147
													10m	G	148
													10m	G	149
													10m	G	150
													10m	G	151
													10m	G	152
													10m	G	153
													10m	G	154
													10m	G	183
													10m	G	184
													10m	G	185
													10m	G	186
360	330	230	270	280	420	480	350	280	310	260	160		10m	G	F-1
2000	1700	1100	770	1600	1400	1600	1300	1000	1300	610	960		10m	G	F-2
1300	1800	1400	780	470	1100	450	230	8	660	67	62		20m	G	F-3
30	7	92	73	36	38	27	28	32	39	45	24		30m	G	F-4
1700	1500	1100	1100	900	770	850	830	720	440	580	420		10m	G	F-5
430	260	77	190	480	240	190	430	380	490	170	380		10m	G	F-6
1	9	17	8	4	ND	42	45	ND	9	31	27		20m	G	F-7
2	7	10	10	7	ND	ND	ND	ND	5	2	ND		30m	G	F-9
900	730	1100	960	1700	680	1200	800	820	960	810	530		10m	G	F-10
980	1500	2600	N.D.	2000	1900	730	170	5	550	61	110		20m	G	F-11
6	28	N.D.	42	20	10	5	1	8	45	3	7		30m	G	F-12

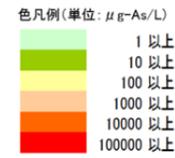


※1 A: A 井戸周辺、B: B 地区、AB、A 井戸 B 地区間、G: 掘削調査地点周辺、外周: AB トラック外縁部  
 ※2 同一時期に同深度で 2 回以上測定された場合は最高濃度を記載



表 DPAA 分析結果一覧 (単位:  $\mu\text{g-As/L}$ 、定量下限値:  $1\mu\text{g-As/L}$ )

2013年				2014年				2015年				採水深度	調査地点	
冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取			
18	3	4	78	550	28	15	28	30	10	18	130	30m	G	F-13
7	6	8	5	6	9	11	9	6	7	7	6	10m	G	F-14
77(15)	73(15)	52(15)	48(15)	37(15)	38(15)	40(15)	59(15)	63(15)	170(15)	410(15)	810(15)	20m	G	F-15
												10m	G	F-16
												10m	G	F-17
												10m	G	F-18
1	9	58	12	29	8	N.D.	3	9	2	2	N.D.	10m	G	F-19
												10m	G	F-22
1800	2800	3500	1900	1400	2400	1500	1600	1900	1400	1200	670	10m	G	F-23
1900	3100	3500	1700	1300	2600	1600	1600	2200	1600	1300	710	20m	G	F-23
1900	2800	3500	1600	1200	2500	1800	1600	2100	850	1300	760	30m	G	F-23
4	3	2	2	8	2	N.D.	8	2	4	1	1	10m	G	F-24
4	2	1	1	2	2	2	4	2	3	N.D.	N.D.	20m	G	F-24
4	3	2	1	2	2	1	3	2	3	N.D.	N.D.	30m	G	F-24
N.D.	1	N.D.	N.D.	N.D.	N.D.	10m	G	F-25						
N.D.	N.D.	N.D.	20m	G	F-25									
N.D.	N.D.	N.D.	30m	G	F-25									
15	3	N.D.	2	6	2	2	3	2	8	2	5	10m	G	F-26
17	3	N.D.	2	6	2	2	4	3	7	2	5	20m	G	F-26
16	4	N.D.	2	5	2	3	4	3	8	2	5	30m	G	F-26
												10m	G	F-27
												20m	G	F-27
												30m	G	F-27
14	17	21	5	4	22	6	6	6	7	5	2	10m	G	F-28
16	14	18	7	3	25	10	9	8	11	5	2	20m	G	F-28
16	20	20	8	3	23	6	7	6	12	5	2	30m	G	F-28
140	29	31	34	59	300	130	250	98	360	290	51	10m	G	F-29
630	28	30	53	53	270	120	250	84	400	300	53	20m	G	F-29
650	32	32	29	53	260	130	230	89	380	330	55	30m	G	F-29
270	56	91	82	75	330	110	200	120	200	160	76	10m	G	F-30
280	52	79	81	86	260	110	190	150	170	170	92	20m	G	F-30
290	51	77	120	74	300	130	170	160	180	160	95	30m	G	F-30
240	41	60	94	550	270	90	170	99	180	84	250	10m	G	F-31
1600	1100	1900	1300	760	1200	910	650	880	1400	680	250	10m	G	F-32
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	9	1	N.D.	2	N.D.	N.D.	10m	G	K2
												20m	G	K2



- ※1 A: A井戸周辺、B: B地区、AB、A井戸B地区間、G: 掘削調査地点周辺、外周: ABトラック外縁部
- ※2 同一時期に同深度で2回以上測定された場合は最高濃度を記載
- ※3 採水深度が代表深度(10, 20, 30m)と異なる場合は( )内にその深度を示す

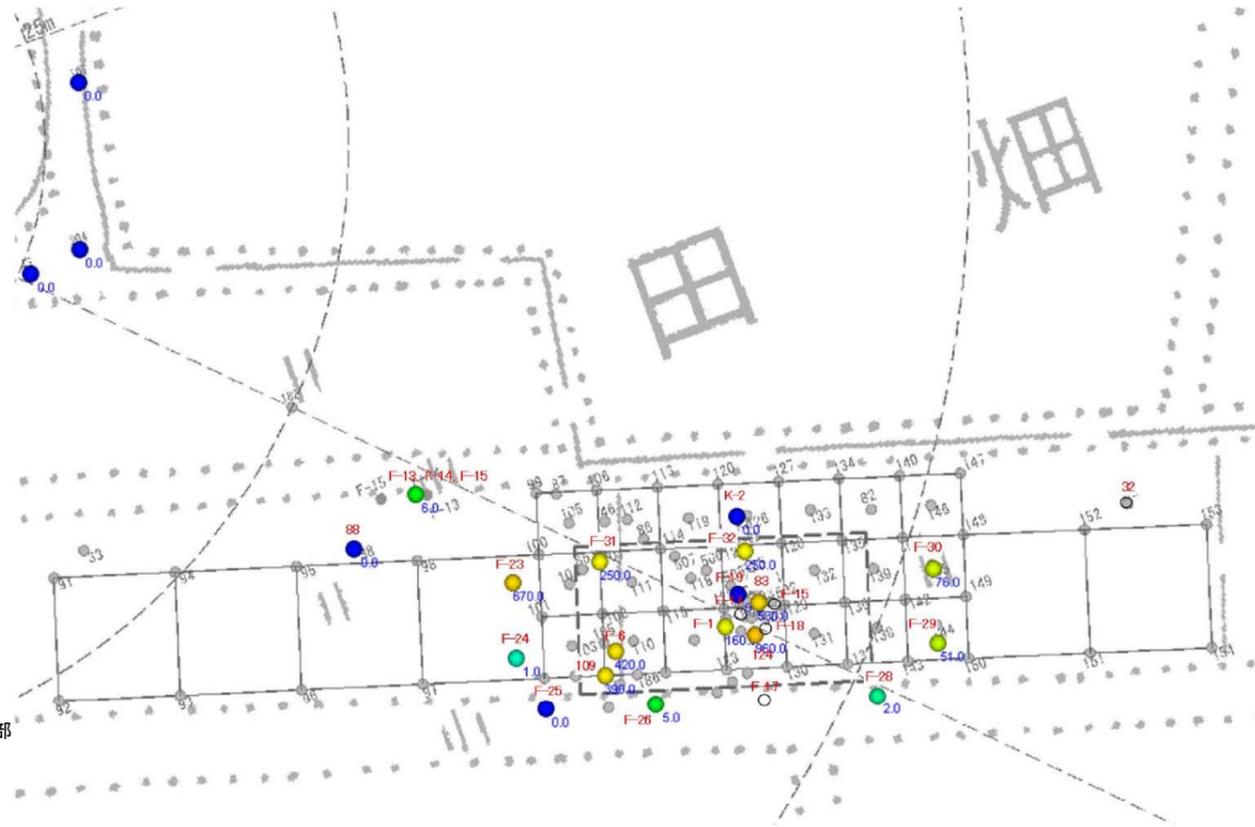
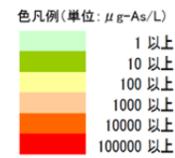
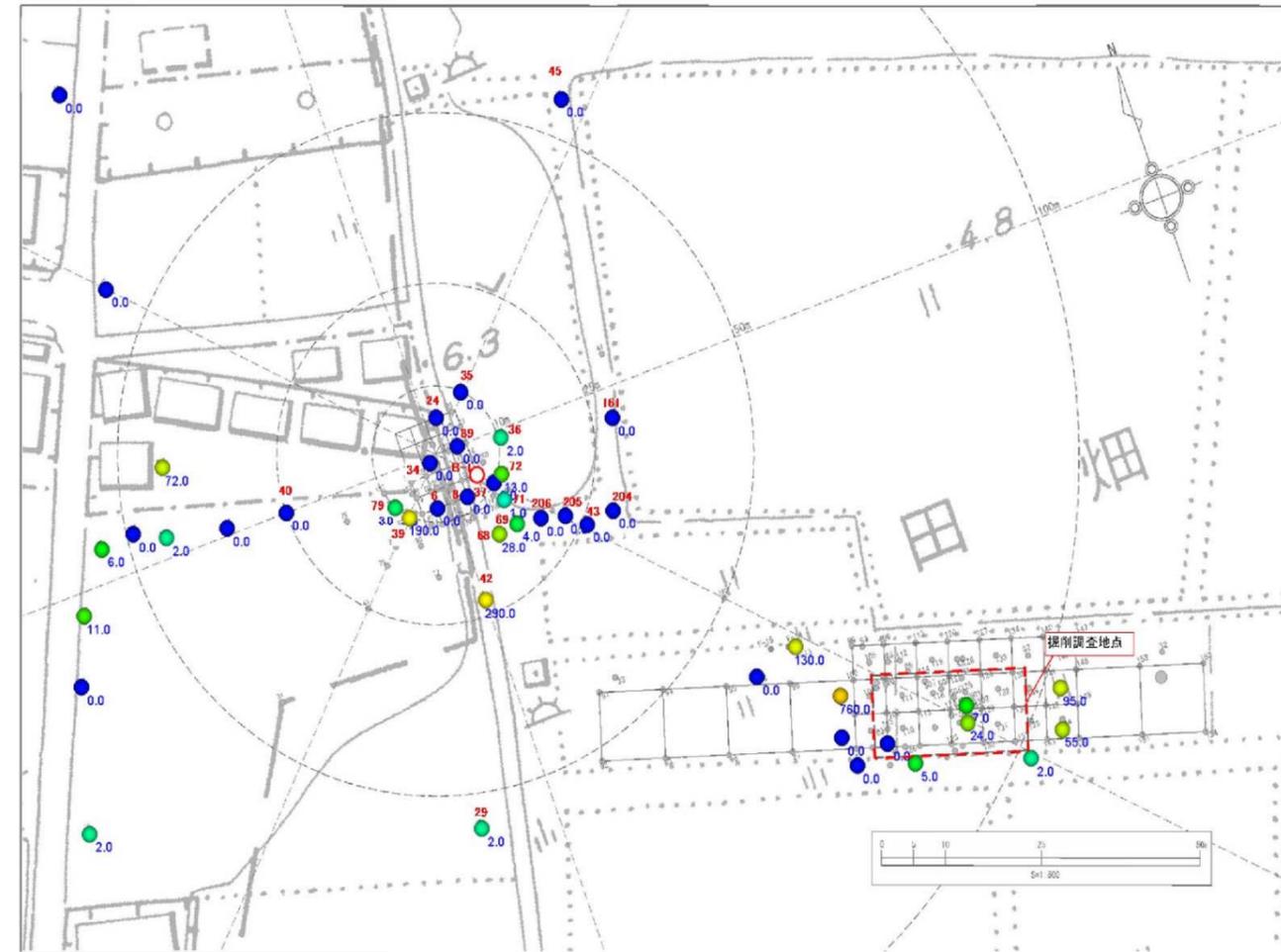




表 DPAA 分析結果一覧 (単位:  $\mu\text{g-As/L}$ 、定量下限値:  $1\mu\text{g-As/L}$ )

2013年				2014年				2015年				A近傍	6	
冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取	冬季採取	春季採取	夏季採取	秋季採取			
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	7
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	8
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	13
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	14
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	20
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	17m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	24
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	25
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	29
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	34
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	35
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	36
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	37
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	38
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	2	6	ND	ND	5	3	ND	ND	ND	3	ND	10m	A近傍	39
ND	8	17	ND	10	140	160	7	ND	39	58	11	20m		
170	150	120	120	170	160	120	230	170	130	130	190	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	40
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	41
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	42
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	43
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	44
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	45
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	52
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	53
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	68
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	69
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	70
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	71
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	6	ND	ND	2	9	7	2	1	8	18	1	10m	A近傍	72
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	1	2	ND	ND	11	ND	ND	ND	ND	ND	ND	10m	A近傍	73
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	74
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	75
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	76
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	77
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	78
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30m		
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10m	A近傍	79
ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20m		
9	11	3	4	3	1	38	6	18	38	12	3	30m		



※1 A: A井戸周辺、B: B地区、AB、A井戸B地区間、G: 掘削調査地点周辺、外周: ABトラック外縁部

※2 同一時期に同深度で2回以上測定された場合は最高濃度を記載

