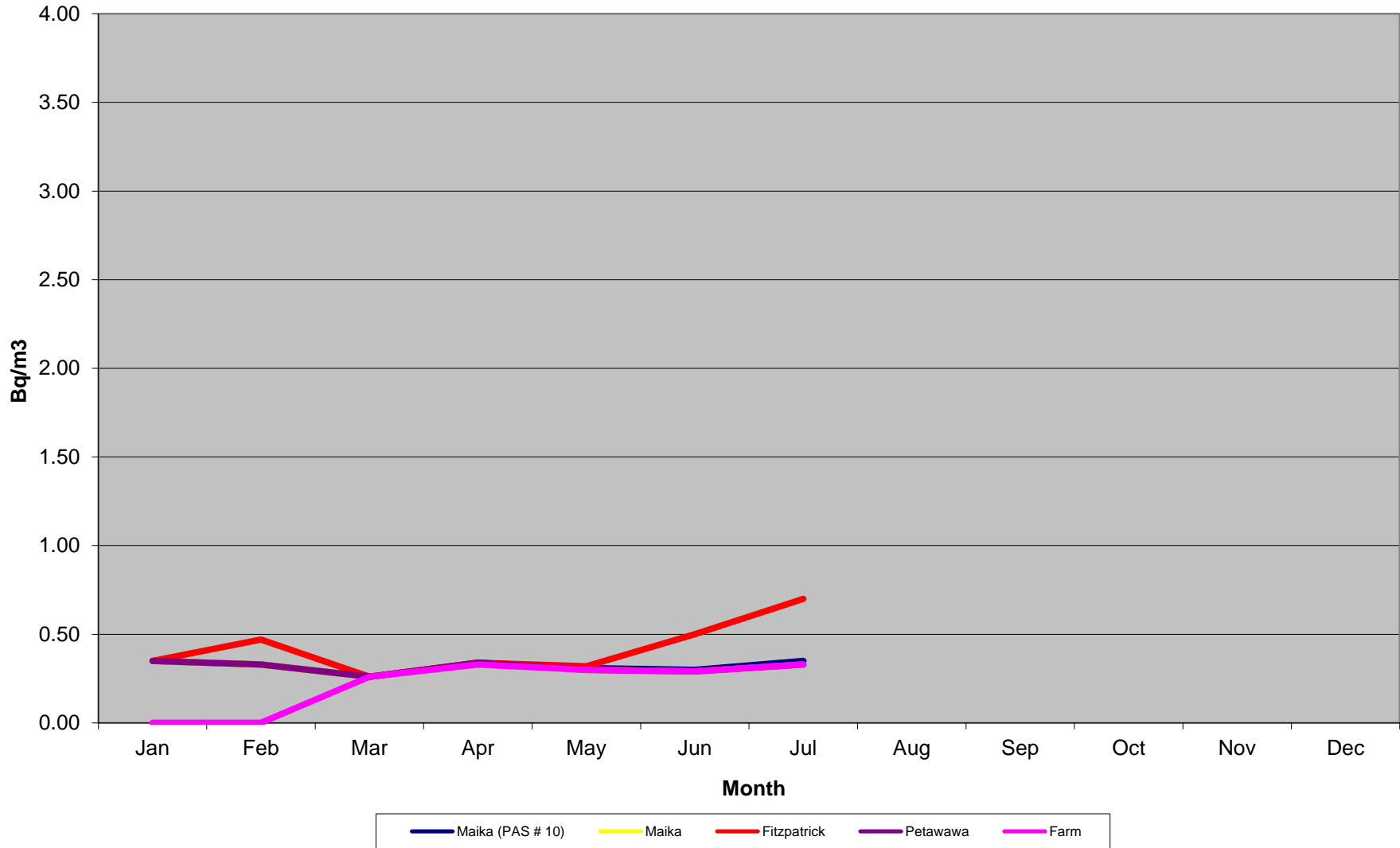


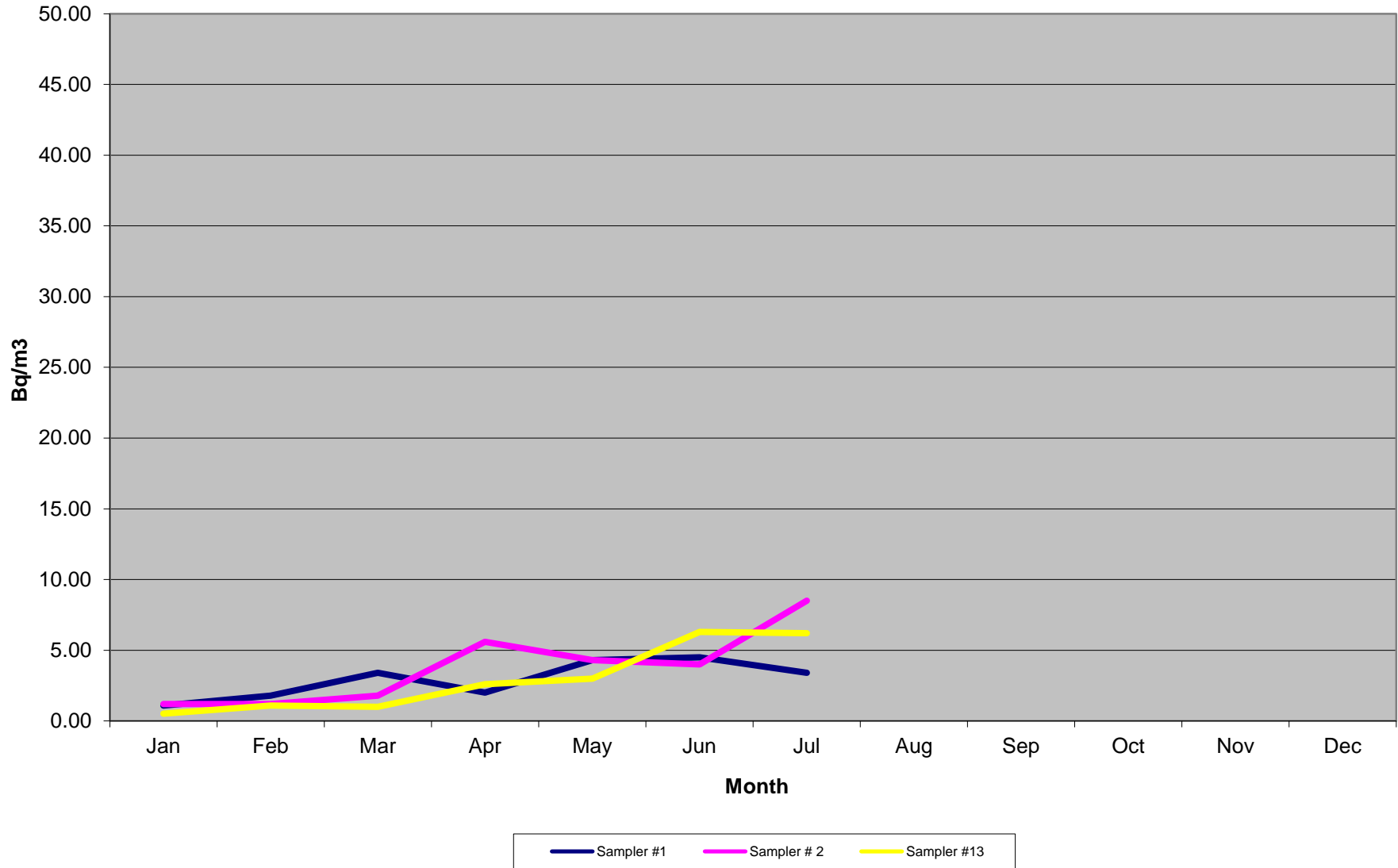
2017 Environment Monitoring Program Passive Air Sampling System																
Sampler No.	Sampler ID	Location	Dist. to SRBT	(Bq/m3)												Average (Bq/m3)
				Jan Jan 4 - Feb 1	Feb Feb. 1 - Mar. 1	Mar Mar. 1 - Apr. 4	Apr Apr. 4 - May 2	May May 2 - June 2	Jun Jun. 2 - Jul. 5	Jul Jul. 5 - Aug. 2	Aug	Sep	Oct	Nov	Dec	
1	N250	N 45° 48.486' W 077° 07.092' Elev. 137m	322m	0.60	0.33	0.44	0.43	1.20	1.10	1.30					0.77	
2	N500	N 45° 48.572' W 077° 07.008' Elev. 134m	493m	0.35	0.33	0.28	0.34	0.43	0.56	0.85					0.45	
3	N1000	N 45° 48.869' W 077° 06.997' Elev. 135m	1040m	0.35	0.33	0.26	0.34	0.30	0.29	0.34					0.32	
4 (PAS #4)	NW250	N 45° 48.412' W 077° 07.189' Elev. 137m	222m	1.50	1.10	0.72	1.50	1.40	1.00	1.00					1.17	
5	NW500	N 45° 48.577' W 077° 07.382' Elev. 134m	615m	0.78	0.33	0.26	0.46	0.39	0.43	0.44					0.44	
6 (PAS # 8)	NW1000	N 45° 48.754' W 077° 07.599' Elev. 130m	1050m	0.35	0.32	0.26	0.34	0.29	0.29	0.33					0.31	
7	NW2000	N 45° 49.141' W 077° 08.090' Elev. 139m	2000m	0.35	0.33	0.26	0.34	0.30	0.47	0.80					0.41	
8	W250	N 45° 48.300' W 077° 07.323' Elev. 138m	297m	1.50	0.60	0.74	2.20	1.40	0.80	0.72					1.14	
9	W500	N 45° 48.288' W 077° 07.393' Elev. 137m	389m	0.55	0.32	0.40	1.10	0.80	0.60	0.72					0.64	
10	W1000	N 45° 48.306' W 077° 07.630' Elev. 134m	691m	0.98	*	0.24	0.70	0.35	0.29	0.33					0.48	
11	SW250	N 45° 48.247' W 077° 07.206' Elev. 140m	183m	0.35	0.40	0.30	0.89	1.10	1.00	1.40					0.78	
12	SW500	N 45° 47.896' W 077° 07.307' Elev. 148m	839m	0.35	0.33	0.26	0.34	0.30	0.28	0.33					0.31	
13	SW1000	N 45° 47.599' W 077° 07.543' Elev. 149m	1470m	0.34	0.33	0.26	0.34	0.29	0.29	0.34					0.31	
14	SW2000	N 45° 47.408' W 077° 07.866' Elev. 155m	2110m	0.35	0.33	0.26	0.34	0.29	0.29	0.34					0.31	
15	S250	N 45° 48.129' W 077° 07.014' Elev. 131m	356m	0.48	0.55	0.73	0.70	0.83	0.67	0.92					0.70	
16	S500	N 45° 48.029' W 077° 07.110' Elev. 143m	532m	0.35	0.33	0.26	0.34	0.34	0.32	0.38					0.33	
17 (PAS # 12)	S1000	N 45° 46.466' W 077° 07.441' Elev. 158m	1450m	0.35	0.33	0.26	0.34	0.29	0.28	0.34					0.31	
18	SE250	N 45° 48.189' W 077° 06.874' Elev. 132m	365m	2.90	2.90	2.90	1.30	1.50	1.60	1.30					2.06	
19	SE500	N 45° 48.108' W 077° 06.783' Elev. 123m	554m	1.10	1.20	1.40	0.50	0.80	0.70	0.68					0.91	
20	SE1000	N 45° 47.894' W 077° 06.501' Elev. 120m	1090m	0.35	0.33	0.35	0.34	0.29	0.29	0.34					0.33	
21	SE2000	N 45° 47.505' W 077° 05.978' Elev. 137m	2080m	0.35	0.33	0.26	0.34	0.30	0.29	0.33					0.31	
22	E250	N 45° 48.234' W 077° 06.807' Elev. 131m	401m	2.00	1.70	1.20	0.90	1.00	1.40	1.30					1.36	
23	E500	N 45° 48.333' W 077° 06.693' Elev. 132m	520m	0.76	0.33	0.26	0.33	0.48	1.40	0.67					0.60	
24	E1000	N 45° 48.303' W 077° 06.260' Elev. 143m	1080m	0.35	0.33	0.26	0.34	0.30	0.37	0.33					0.33	
25	NE250	N 45° 48.371' W 077° 06.964' Elev. 124m	198m	1.70	0.70	0.46	0.82	4.00	7.60	4.10					2.77	
26	NE500	N 45° 48.421' W 077° 06.732' Elev. 131m	508m	0.65	0.33	0.26	0.34	0.69	1.30	0.65					0.60	
27	NE1000	N 45° 48.683' W 077° 06.441' Elev. 148m	1100m	0.35	0.33	0.26	0.34	0.30	0.33	0.39					0.33	
28	NE2000	N 45° 49.116' W 077° 05.843' Elev. 156m	2200m	0.35	0.33	0.26	0.34	0.30	0.29	0.33					0.31	
Pre-Sample Points																
(PAS #1)		N 45° 48.287' W 077° 07.123' Elev. 129m	94.1m	1.10	1.80	3.40	2.00	4.30	4.50	3.40					2.93	
(PAS #2)		N 45° 48.325' W 077° 07.132' Elev. 132m	52.8m	1.20	1.20	1.80	5.60	4.30	4.00	8.50					3.80	
(PAS #13)		N 45° 48.262' W 077° 07.093' Elev. 132m	61.5m	0.51	1.10	1.00	2.60	3.00	6.30	6.20					2.96	
Replicates																
4-2	NW250	N 45° 48.412' W 077° 07.189' Elev. 137m	222m	1.40	0.90	0.71	1.40	1.20	0.90	1.00					1.07	
11-2	SW250	N 45° 48.247' W 077° 07.206' Elev. 140m	183m	0.35	0.34	0.29	0.82	1.10	0.90	1.20					0.71	
18-2	SE250	N 45° 48.189' W 077° 06.874' Elev. 132m	365m	2.30	2.50	2.20	1.20	1.50	1.60	1.20					1.79	
25-2	NE250	N 45° 48.371' W 077° 06.964' Elev. 124m	198m	1.70	0.40	0.27	0.65	3.50	7.20	3.90					2.52	
Background Samples																
Maika (PAS # 10)	SW	N 45° 46.367' W 077° 11.447' Elev. 149m	6690m	0.35	0.33	0.26	0.34	0.31	0.30	0.35					0.32	
Maika	Duplicate	Same as above	6690m	0.35	0.33	0.26	0.34	0.30	0.29	0.33					0.31	
Fitzpatrick	SE	N 45° 44.818' W 076° 59.822' Elev. 159m	11400m	0.35	0.47	0.26	0.34	0.32	0.50	0.70					0.42	
Petawawa	NW	N 45° 51.497' W 077° 12.828' Elev. 149m	9480m	0.35	0.33	0.26	0.34	0.30	0.29	0.33					0.31	
Farm	NE	N 45° 53.071' W 076° 56.768' Elev. 142m	16000m	*	*	0.26	0.33	0.30	0.29	0.33					0.30	
Sum				30.70	25.10	25.03	32.89	40.69	51.60	48.74	0.00	0.00	0.00	0.00	0.00	36.55

* No Sample Available

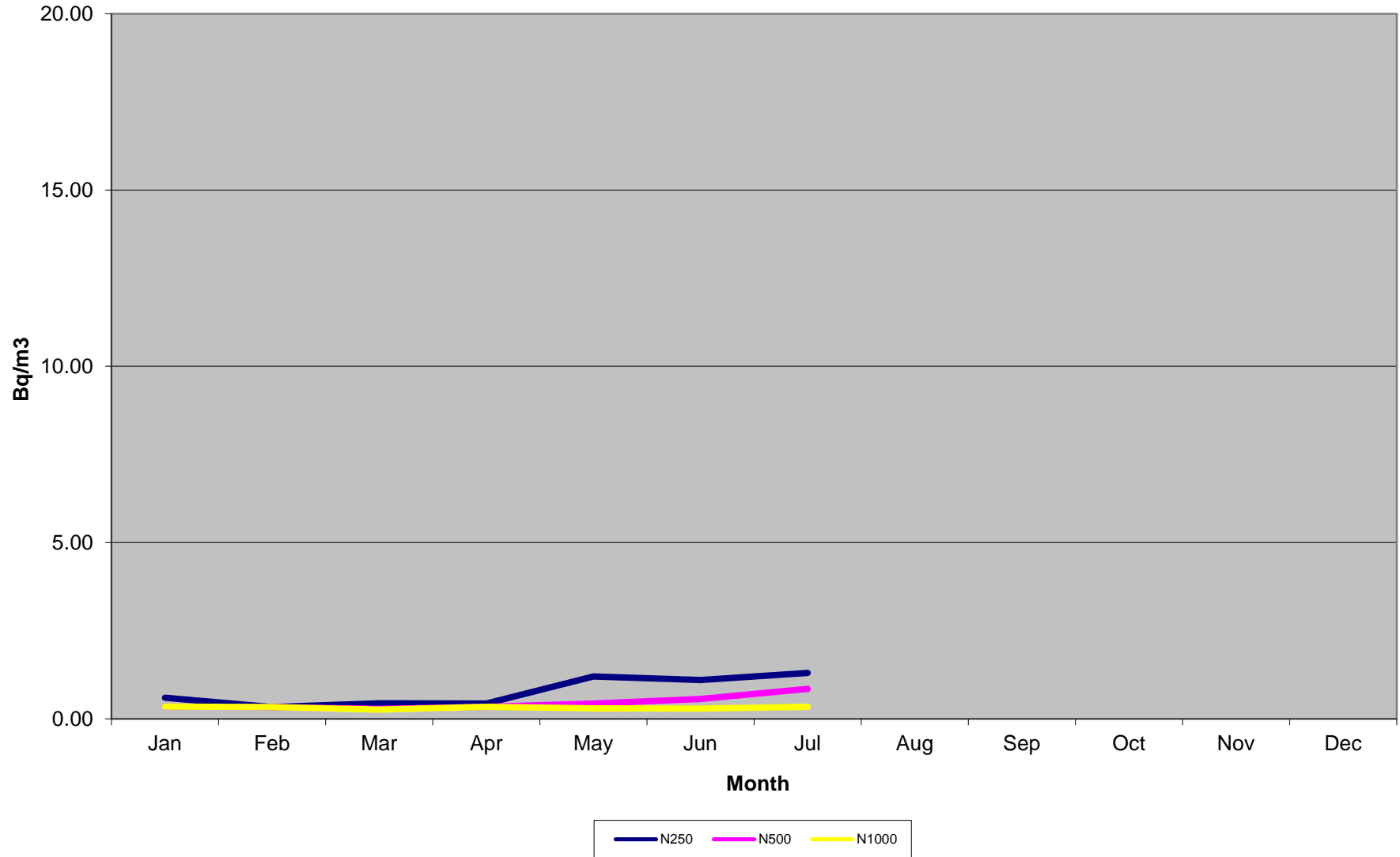
Background Samples



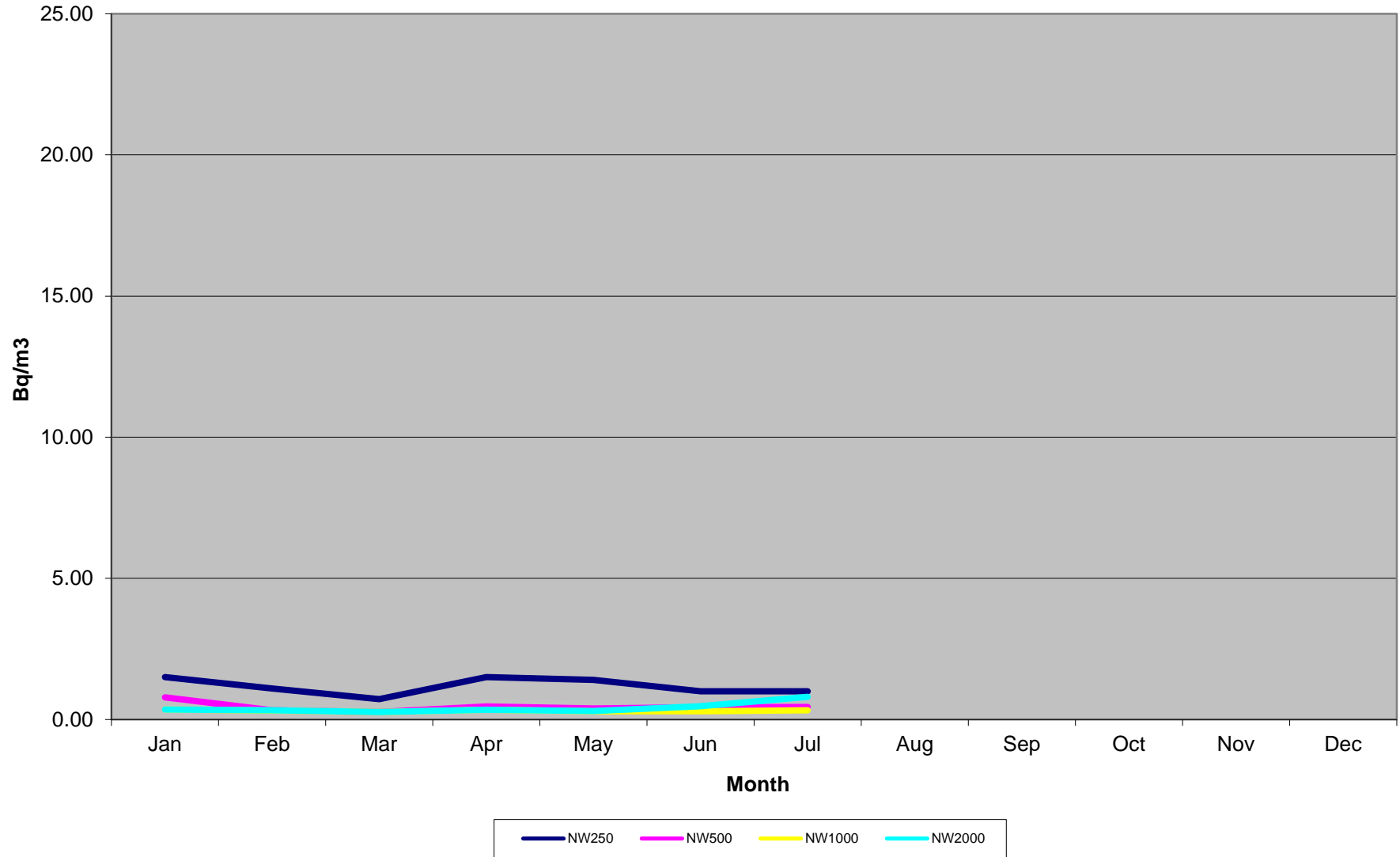
Samplers 1, 2, 13



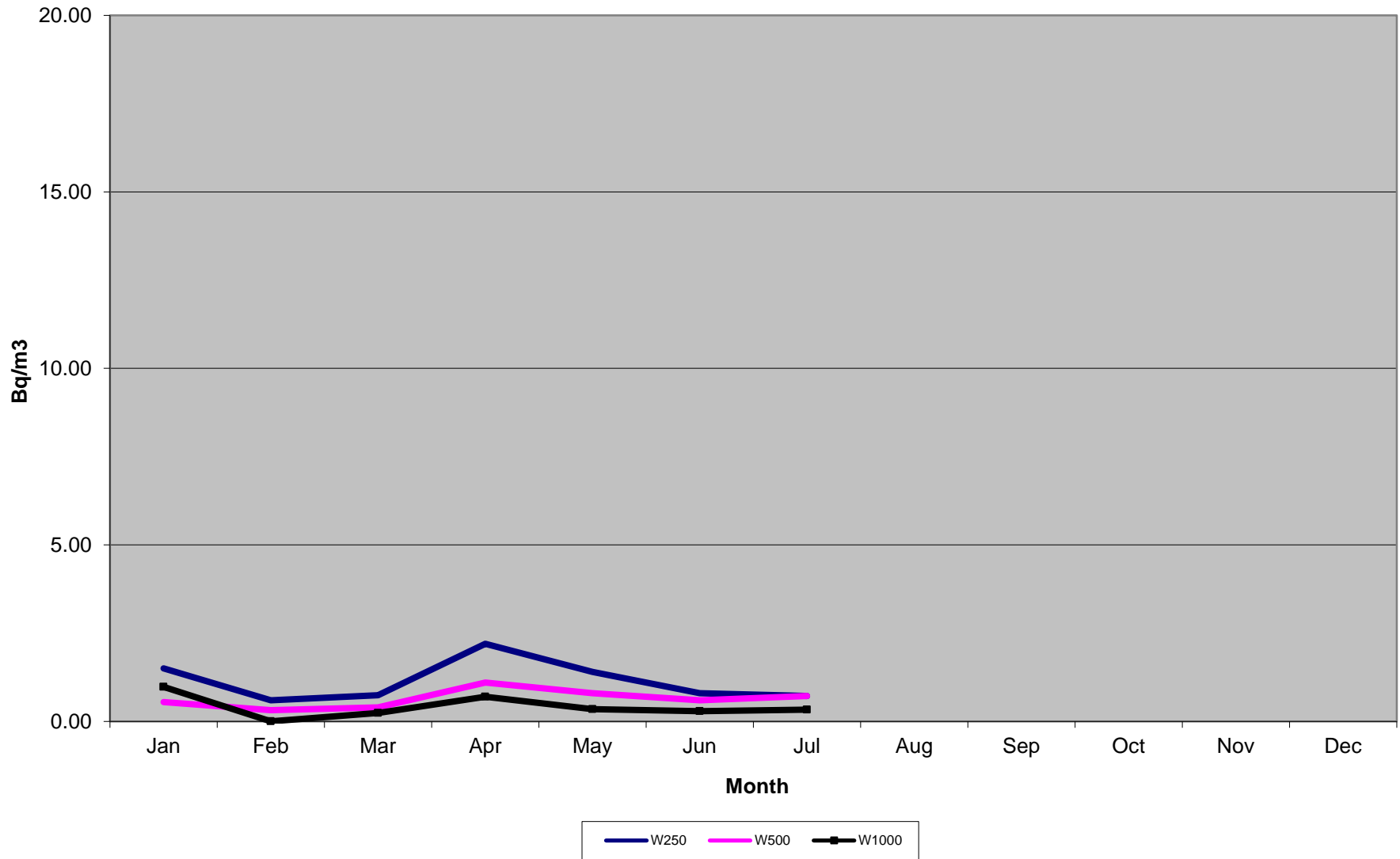
North PAS's



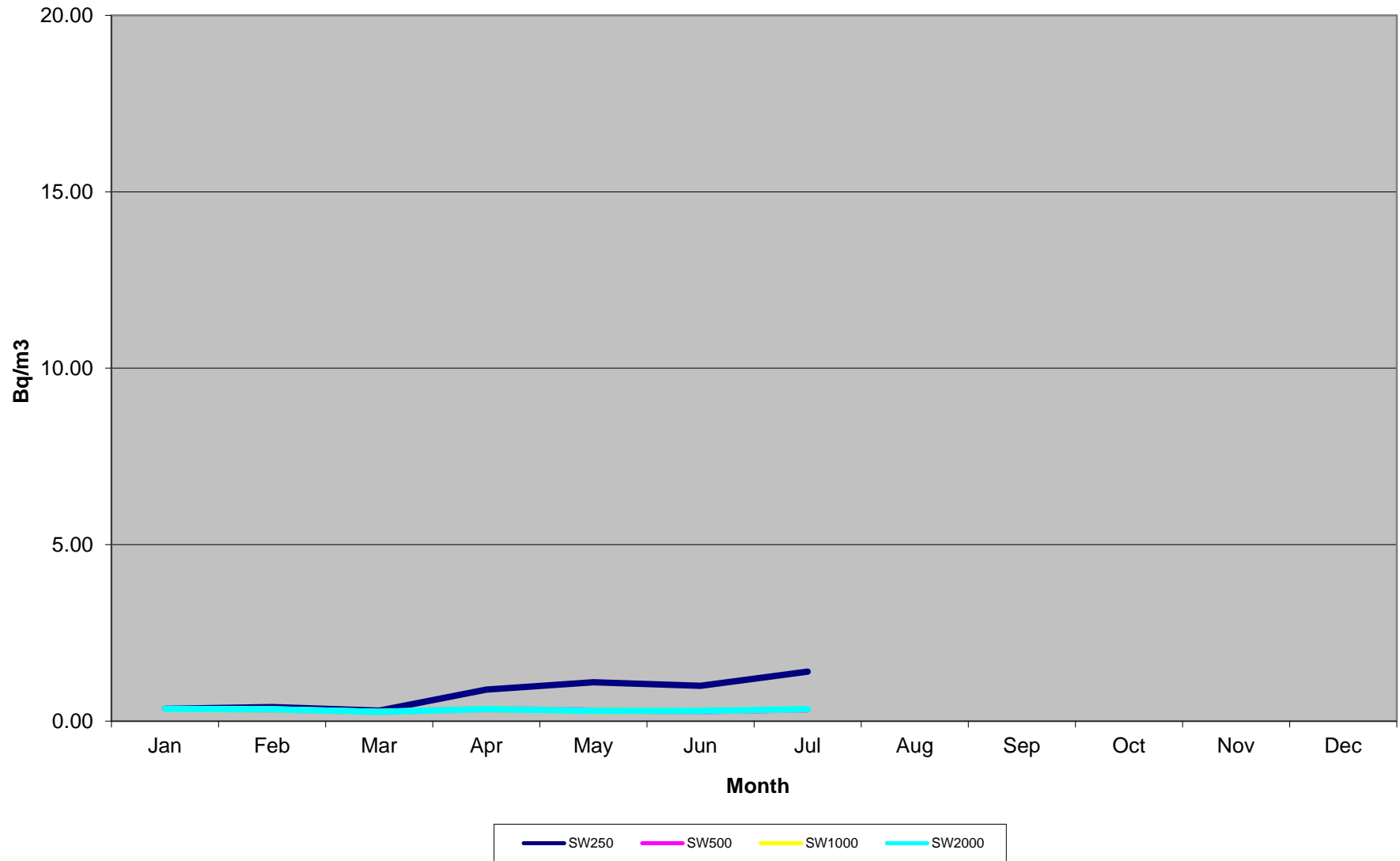
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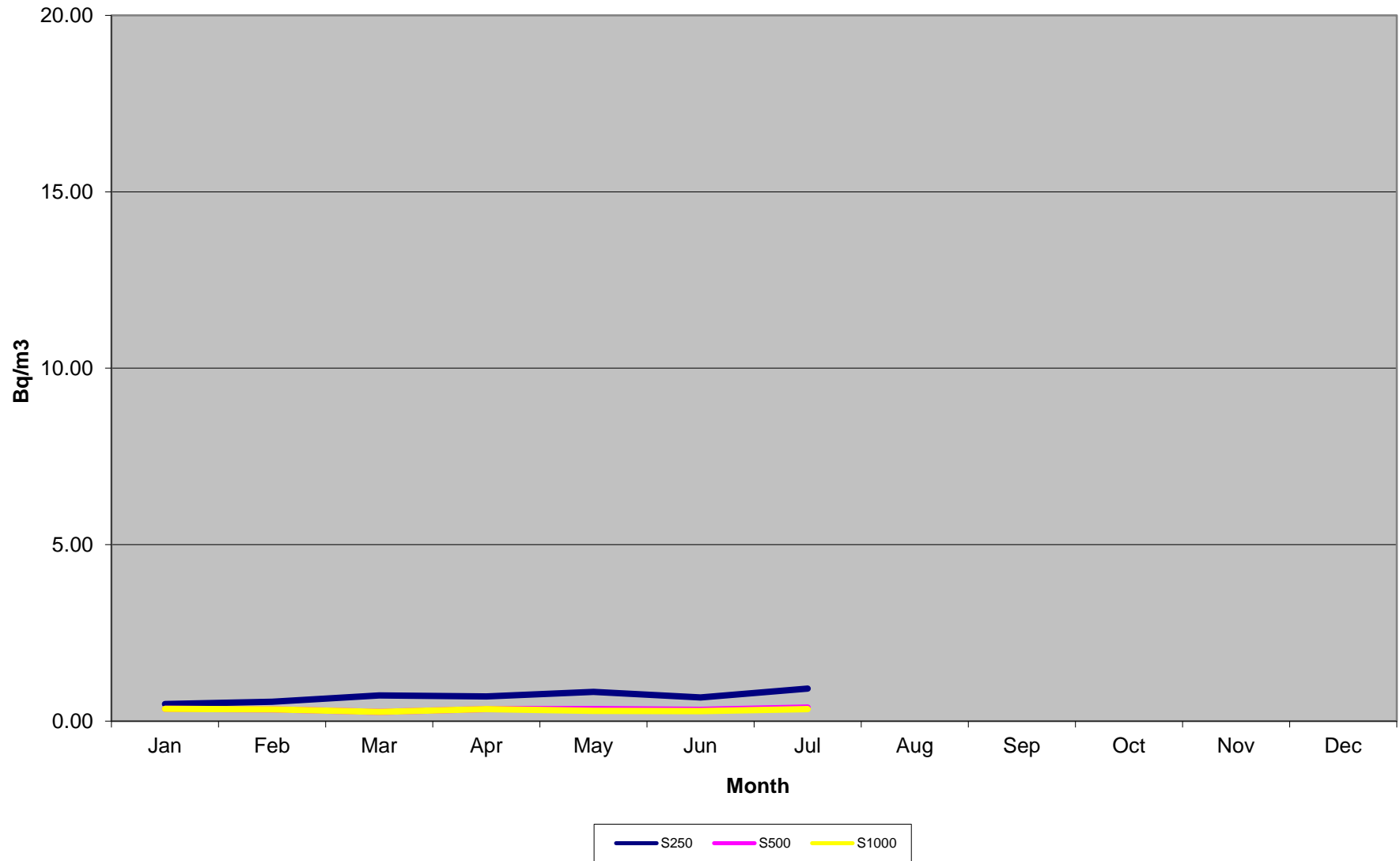
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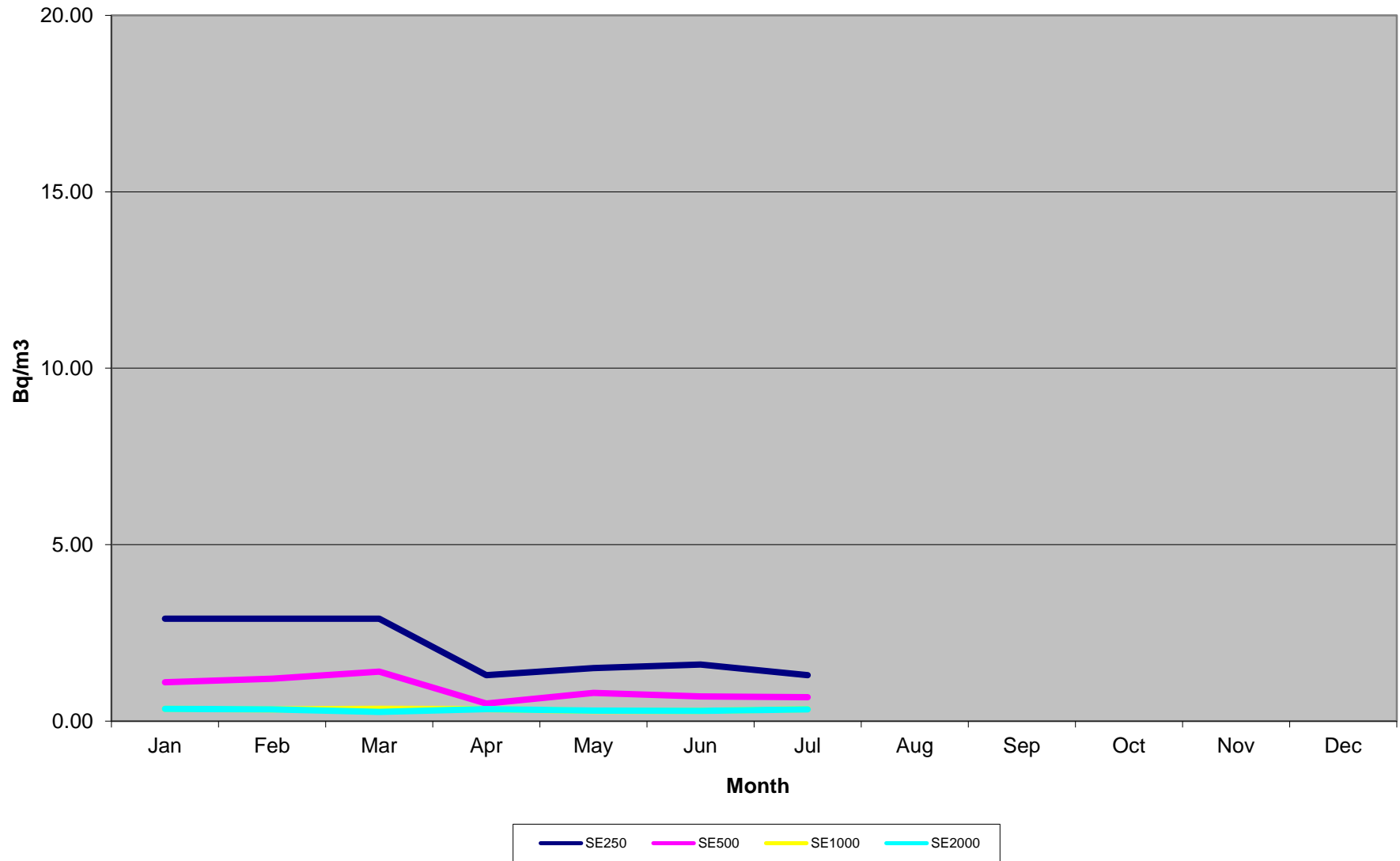
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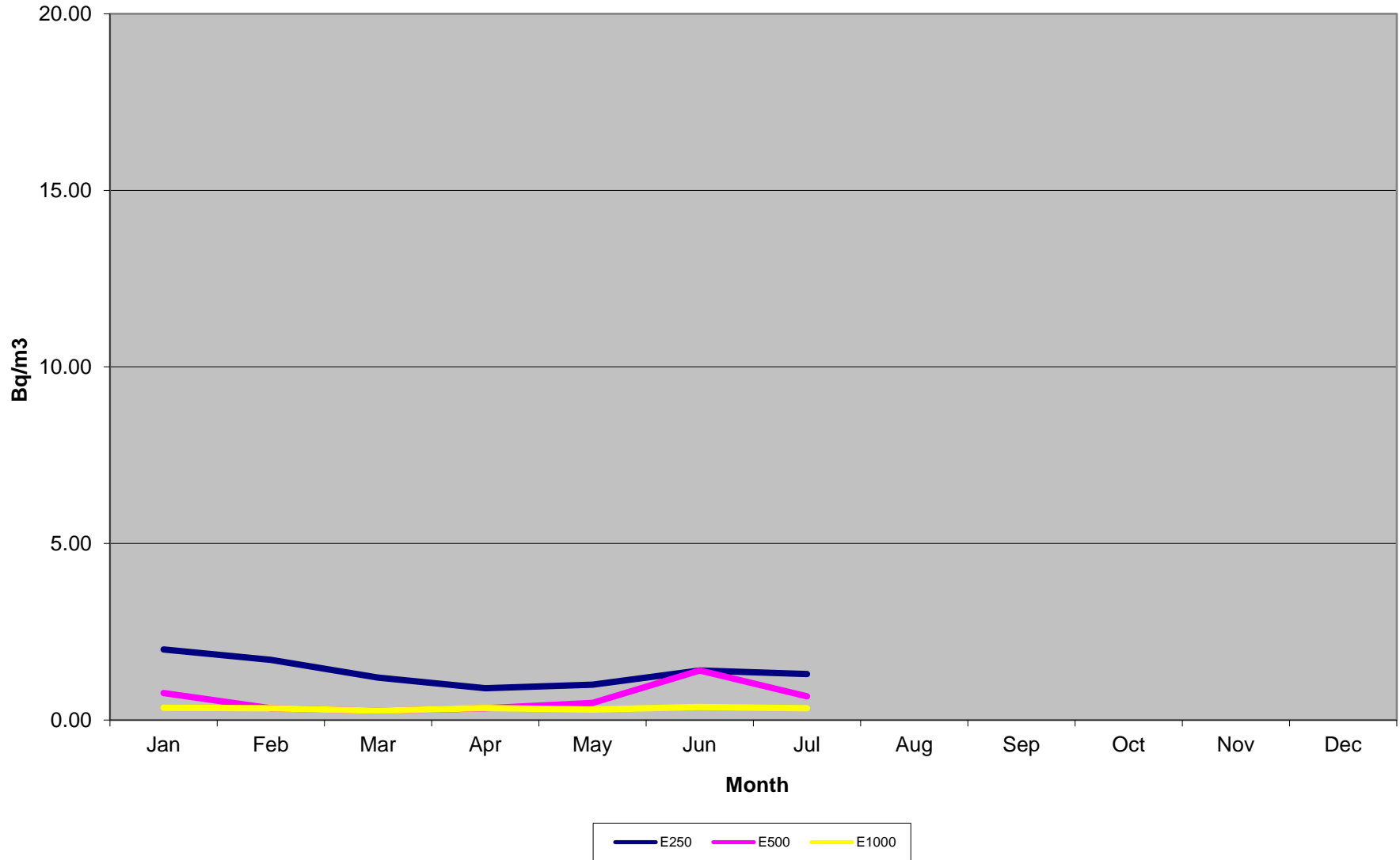
South PAS's



SE PAS's



East PAS's



NE PAS's

