



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

Silo	Gas Reading Date	Gas Reading mg/l	Stack Flow Rate l/s	Exhaust Flux Instantaneous g/s	Exhaust Flux Hourly Average g/s	Fumigation State	Average Wind Speed	Average Wind Direction
<b>Silo: CL103</b>								
	30/03/2023 10:41 AM	0	0	0	0	Dosing	5.13	207
	30/03/2023 11:02 AM	0	0	0	0	Dosing	4.82	219
	30/03/2023 11:23 AM	0	0	0	0	Dosing	4.6	218
	30/03/2023 11:37 AM	23.775	0	0	0	Fumigation	6.84	176
	30/03/2023 11:51 AM	16.025	0	0	0	Fumigation	7.01	180
	30/03/2023 12:05 PM	26.9	0	0	0	Fumigation	4.2	150
	30/03/2023 12:19 PM	58.85	0	0	0	Fumigation	8.1	135
	30/03/2023 12:33 PM	26.989	0	0	0	Fumigation	8.56	161
	30/03/2023 12:47 PM	29.214	0	0	0	Fumigation	6.17	185
	30/03/2023 08:46 PM	46.75	0	0	0	Fumigation	2.69	305
	30/03/2023 09:00 PM	43.7	0	0	0	Fumigation	2.61	286
	30/03/2023 09:14 PM	48.325	0	0	0	Fumigation	3.45	255
	30/03/2023 09:28 PM	48.5	0	0	0	Fumigation	2.43	256
	30/03/2023 09:42 PM	46.325	0	0	0	Fumigation	3.78	242
	30/03/2023 09:56 PM	43.125	0	0	0	Fumigation	5.02	218
	30/03/2023 10:10 PM	51.65	0	0	0	Fumigation	6.25	231
	30/03/2023 10:24 PM	52.825	0	0	0	Fumigation	5.61	237
	30/03/2023 10:38 PM	48.95	0	0	0	Fumigation	7	253
	30/03/2023 10:52 PM	46.1	0	0	0	Fumigation	9.12	226



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**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

30/03/2023 11:06 PM	46.675	0	0	0	Fumigation	7.33	227
30/03/2023 11:20 PM	41.675	0	0	0	Fumigation	6.52	206
30/03/2023 11:35 PM	45.425	0	0	0	Fumigation	6.14	223
30/03/2023 11:49 PM	44.125	0	0	0	Fumigation	7.89	233
31/03/2023 12:03 AM	43.95	0	0	0	Fumigation	7.15	254
31/03/2023 12:17 AM	44.625	0	0	0	Fumigation	7.14	232
31/03/2023 12:31 AM	45.95	0	0	0	Fumigation	6.47	256
31/03/2023 12:45 AM	44.8	0	0	0	Fumigation	7.33	255
31/03/2023 12:59 AM	45.425	0	0	0	Fumigation	6.27	265
31/03/2023 01:13 AM	38.425	0	0	0	Fumigation	5.22	270
31/03/2023 01:27 AM	43.65	0	0	0	Fumigation	5.15	281
31/03/2023 01:41 AM	42.25	0	0	0	Fumigation	5.64	243
31/03/2023 01:55 AM	39.175	0	0	0	Fumigation	4.13	236
31/03/2023 02:09 AM	44.925	0	0	0	Fumigation	4.99	262
31/03/2023 02:23 AM	39.7	0	0	0	Fumigation	5.57	263
31/03/2023 02:37 AM	45.95	0	0	0	Fumigation	7.41	267
31/03/2023 02:51 AM	40.9	0	0	0	Fumigation	6.71	254
31/03/2023 03:06 AM	41.975	0	0	0	Fumigation	6.97	272
31/03/2023 03:20 AM	36.175	0	0	0	Fumigation	6.29	274
31/03/2023 03:34 AM	33.725	0	0	0	Fumigation	5.57	248
31/03/2023 03:48 AM	36.075	0	0	0	Fumigation	4.46	254
31/03/2023 04:02 AM	42.975	0	0	0	Fumigation	4.63	252
31/03/2023 04:16 AM	46.3	0	0	0	Fumigation	7.51	236



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

31/03/2023 04:30 AM	40.75	0	0	0	Fumigation	4.73	270
31/03/2023 04:44 AM	36.375	0	0	0	Fumigation	4.61	279
31/03/2023 04:58 AM	37.75	0	0	0	Fumigation	6.56	285
31/03/2023 05:12 AM	37.25	0	0	0	Fumigation	5.73	281
31/03/2023 05:26 AM	47.7	0	0	0	Fumigation	4.87	270
31/03/2023 05:40 AM	41.1	0	0	0	Fumigation	6.21	290
31/03/2023 05:54 AM	23.175	0	0	0	Fumigation	5.57	275
31/03/2023 06:08 AM	34.575	0	0	0	Fumigation	7.46	287
31/03/2023 06:22 AM	30.975	0	0	0	Fumigation	4.32	287
31/03/2023 06:37 AM	13.3	0	0	0	Fumigation	4.82	284
31/03/2023 06:51 AM	32.425	0	0	0	Fumigation	6.92	252
31/03/2023 07:05 AM	16.425	0	0	0	Fumigation	5.29	251
31/03/2023 07:19 AM	40.2	0	0	0	Fumigation	5.22	228
31/03/2023 07:33 AM	15.9	0	0	0	Fumigation	4.52	246
31/03/2023 07:47 AM	19.25	0	0	0	Fumigation	4.3	252
31/03/2023 08:01 AM	15.25	0	0	0	Fumigation	3.7	253
31/03/2023 08:15 AM	33.075	0	0	0	Fumigation	5.15	272
31/03/2023 08:29 AM	40.75	0	0	0	Fumigation	4.72	260
31/03/2023 08:43 AM	46.6	0	0	0	Fumigation	3.85	248
31/03/2023 08:57 AM	38.025	0	0	0	Fumigation	3.57	281
31/03/2023 09:11 AM	38.2	0	0	0	Fumigation	5.21	243
31/03/2023 09:25 AM	31.15	0	0	0	Fumigation	3.02	230
31/03/2023 09:39 AM	43.675	0	0	0	Fumigation	4.03	222



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**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

31/03/2023 09:53 AM	36.975	0	0	0	Fumigation	2.82	210
31/03/2023 10:08 AM	33.45	0	0	0	Fumigation	3.37	264
31/03/2023 10:22 AM	44.375	0	0	0	Fumigation	4.48	276
31/03/2023 10:36 AM	40.1	0	0	0	Fumigation	2.02	249
31/03/2023 10:50 AM	41.025	0	0	0	Fumigation	2.48	212
31/03/2023 11:04 AM	44.55	0	0	0	Fumigation	5.39	202
31/03/2023 11:18 AM	44.825	0	0	0	Fumigation	4.24	208
31/03/2023 11:32 AM	47.875	0	0	0	Fumigation	4.68	198
31/03/2023 11:46 AM	49.05	0	0	0	Fumigation	5.93	192
31/03/2023 12:00 PM	49.575	0	0	0	Fumigation	5.29	195
31/03/2023 12:14 PM	48.975	0	0	0	Fumigation	4.67	172
31/03/2023 12:28 PM	46.15	0	0	0	Fumigation	5.94	178
31/03/2023 12:42 PM	41.95	0	0	0	Fumigation	6.48	157
31/03/2023 12:56 PM	42.025	0	0	0	Fumigation	5.34	115
31/03/2023 01:10 PM	41.125	0	0	0	Fumigation	8.19	81
31/03/2023 01:24 PM	36.4	0	0	0	Fumigation	7.19	78
31/03/2023 01:39 PM	39.4	0	0	0	Fumigation	7.01	65
31/03/2023 01:53 PM	36	0	0	0	Fumigation	4.27	88
31/03/2023 02:07 PM	32.575	0	0	0	Fumigation	6.85	85
31/03/2023 02:21 PM	39.95	0	0	0	Fumigation	6.05	74
31/03/2023 02:35 PM	41.725	0	0	0	Fumigation	7.11	84
31/03/2023 02:49 PM	43.5	0	0	0	Fumigation	6.48	68
31/03/2023 03:03 PM	38.5	0	0	0	Fumigation	6.78	73



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**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

31/03/2023 03:17 PM	25.475	0	0	0	Fumigation	7.5	58
31/03/2023 03:31 PM	35.975	0	0	0	Fumigation	6.51	67
31/03/2023 03:45 PM	33.1	0	0	0	Fumigation	7.55	73
31/03/2023 03:59 PM	28.65	0	0	0	Fumigation	7.22	78
31/03/2023 04:13 PM	28.3	0	0	0	Fumigation	7.59	94
31/03/2023 04:27 PM	24.275	0	0	0	Fumigation	6.99	94
31/03/2023 04:41 PM	22.75	0	0	0	Fumigation	7	95
31/03/2023 04:55 PM	27.075	0	0	0	Fumigation	6.71	92
31/03/2023 05:10 PM	24.325	0	0	0	Fumigation	5.56	89
31/03/2023 05:24 PM	17.95	0	0	0	Fumigation	4.51	100
31/03/2023 05:38 PM	18.65	0	0	0	Fumigation	4.47	66
31/03/2023 05:52 PM	22.65	0	0	0	Fumigation	4.71	48
31/03/2023 06:06 PM	24.375	0	0	0	Fumigation	2.71	58
31/03/2023 06:20 PM	24.3	0	0	0	Fumigation	2.86	48
31/03/2023 06:34 PM	24.975	0	0	0	Fumigation	3.08	58
31/03/2023 06:48 PM	40.75	0	0	0	Fumigation	3.09	98
31/03/2023 07:02 PM	32.3	0	0	0	Fumigation	3.1	49
31/03/2023 07:16 PM	30.075	0	0	0	Fumigation	3.36	5
31/03/2023 07:30 PM	38.75	0	0	0	Fumigation	2.31	263
31/03/2023 07:44 PM	42.625	0	0	0	Fumigation	2.81	309
31/03/2023 07:58 PM	33.2	0	0	0	Fumigation	3.02	303
31/03/2023 08:12 PM	37.775	0	0	0	Fumigation	3.29	300
31/03/2023 08:26 PM	38.025	0	0	0	Fumigation	5.03	291



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**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

31/03/2023 08:41 PM	27.975	0	0	0	Fumigation	3.06	265
31/03/2023 08:55 PM	36.275	0	0	0	Fumigation	2.08	211
31/03/2023 09:09 PM	27.2	0	0	0	Fumigation	4.05	220
31/03/2023 09:23 PM	36	0	0	0	Fumigation	6.17	224
31/03/2023 09:37 PM	25.625	0	0	0	Fumigation	3.37	276
31/03/2023 09:51 PM	35.7	0	0	0	Fumigation	4.79	289
31/03/2023 10:05 PM	28.875	0	0	0	Fumigation	5.14	289
31/03/2023 10:19 PM	28.375	0	0	0	Fumigation	6.02	291
31/03/2023 10:33 PM	33.125	0	0	0	Fumigation	5.47	281
31/03/2023 10:47 PM	32.375	0	0	0	Fumigation	4.67	257
31/03/2023 11:01 PM	23.3	0	0	0	Fumigation	4.98	278
31/03/2023 11:15 PM	22.55	0	0	0	Fumigation	6	289
31/03/2023 11:29 PM	32.45	0	0	0	Fumigation	6	286
31/03/2023 11:43 PM	30.725	0	0	0	Fumigation	5.52	277
31/03/2023 11:57 PM	24.8	0	0	0	Fumigation	4.11	239
01/04/2023 12:12 AM	17.925	0	0	0	Fumigation	4.03	263
01/04/2023 12:26 AM	23.85	0	0	0	Fumigation	4.11	283
01/04/2023 12:40 AM	25.8	0	0	0	Fumigation	6.82	283
01/04/2023 12:54 AM	17.025	0	0	0	Fumigation	7.66	280
01/04/2023 01:08 AM	29.125	0	0	0	Fumigation	6.87	282
01/04/2023 01:22 AM	32.45	0	0	0	Fumigation	6.95	288
01/04/2023 01:36 AM	20.425	0	0	0	Fumigation	6.81	281
01/04/2023 01:50 AM	27.25	0	0	0	Fumigation	5.28	270



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 02:04 AM	18.55	0	0	0	Fumigation	4.24	268
01/04/2023 02:18 AM	30.85	0	0	0	Fumigation	3.07	255
01/04/2023 02:32 AM	23.65	0	0	0	Fumigation	3.03	240
01/04/2023 02:46 AM	20.625	0	0	0	Fumigation	3.42	239
01/04/2023 03:00 AM	26.45	0	0	0	Fumigation	3.72	218
01/04/2023 03:14 AM	24.825	0	0	0	Fumigation	3.15	260
01/04/2023 03:28 AM	27.2	0	0	0	Fumigation	3.45	258
01/04/2023 03:43 AM	23.85	0	0	0	Fumigation	3.07	258
01/04/2023 03:57 AM	24.225	0	0	0	Fumigation	3.61	273
01/04/2023 04:11 AM	15.6	0	0	0	Fumigation	3.04	236
01/04/2023 04:25 AM	18.775	0	0	0	Fumigation	2.48	210
01/04/2023 04:39 AM	23.275	0	0	0	Fumigation	2.84	233
01/04/2023 04:53 AM	24.675	0	0	0	Fumigation	4.27	217
01/04/2023 05:07 AM	17.825	0	0	0	Fumigation	4.64	223
01/04/2023 05:21 AM	26.025	0	0	0	Fumigation	3.99	230
01/04/2023 05:35 AM	24.225	0	0	0	Fumigation	3.44	265
01/04/2023 05:49 AM	19.6	0	0	0	Fumigation	3.5	251
01/04/2023 06:03 AM	23.875	0	0	0	Fumigation	3.91	266
01/04/2023 06:17 AM	16.225	0	0	0	Fumigation	3.28	254
01/04/2023 06:31 AM	17.9	0	0	0	Fumigation	5.41	214
01/04/2023 06:45 AM	14.65	0	0	0	Fumigation	7.34	207
01/04/2023 06:59 AM	17.825	0	0	0	Fumigation	9.22	211
01/04/2023 07:14 AM	16.45	0	0	0	Fumigation	7.29	202



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 07:28 AM	21.425	0	0	0	Fumigation	10.88	194
01/04/2023 07:42 AM	23.1	0	0	0	Fumigation	9.6	204
01/04/2023 07:56 AM	17.975	0	0	0	Fumigation	9.35	215
01/04/2023 08:10 AM	18.85	0	0	0	Fumigation	11.54	207
01/04/2023 08:24 AM	24.75	0	0	0	Fumigation	10.2	209
01/04/2023 08:38 AM	19.7	0	0	0	Fumigation	11.41	203
01/04/2023 08:52 AM	22.975	0	0	0	Fumigation	11.29	198
01/04/2023 09:06 AM	18.275	0	0	0	Fumigation	10.06	196
01/04/2023 09:20 AM	18.275	0	0	0	Initial Purging	12.1	194
01/04/2023 09:34 AM	18.275	0	0	0	Initial Purging	12.13	191
01/04/2023 09:48 AM	18.275	0	0	0	Initial Purging	16.52	196
01/04/2023 10:02 AM	18.275	0	0	0	Initial Purging	12.55	203
01/04/2023 10:23 AM	18.275	0	0	0	Initial Purging	12.77	205
01/04/2023 10:45 AM	18.275	0	0	0	Initial Purging	10.34	200
01/04/2023 10:59 AM	18.275	0	0	0	Initial Purging	11.55	205
01/04/2023 11:13 AM	18.275	0	0	0	Initial Purging	11.07	215
01/04/2023 11:27 AM	0	0	0	0	Paused	11.31	206
01/04/2023 11:34 AM	0	0	0	0	Paused	10.31	209
01/04/2023 11:41 AM	0	0	0	0	Paused	10.65	212
01/04/2023 11:48 AM	0	0	0	0	Paused	12.76	217
01/04/2023 11:55 AM	0	0	0	0	Paused	12.7	214
01/04/2023 12:02 PM	0	0	0	0	Paused	11.29	207
01/04/2023 12:09 PM	0	0	0	0	Paused	11.02	200





Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 12:16 PM	0	0	0	0	Paused	10.9	191
01/04/2023 12:23 PM	0	0	0	0	Paused	12.35	195
01/04/2023 12:30 PM	0	0	0	0	Paused	14.6	199
01/04/2023 12:37 PM	0	0	0	0	Paused	13.38	197
01/04/2023 12:44 PM	0	0	0	0	Paused	11.85	205
01/04/2023 12:51 PM	0	0	0	0	Paused	11.85	210
01/04/2023 12:58 PM	0	0	0	0	Paused	12.5	206
01/04/2023 01:05 PM	0	0	0	0	Paused	12.77	208
01/04/2023 01:12 PM	0	0	0	0	Paused	12.12	201
01/04/2023 01:19 PM	0	0	0	0	Paused	11.73	197
01/04/2023 01:26 PM	0	0	0	0	Paused	10.88	192
01/04/2023 01:33 PM	0	0	0	0	Paused	11.94	193
01/04/2023 01:40 PM	0	0	0	0	Paused	12.47	199
01/04/2023 01:47 PM	0	0	0	0	Paused	14.19	193
01/04/2023 01:54 PM	0	0	0	0	Paused	15.52	195
01/04/2023 02:01 PM	0	0	0	0	Paused	14.81	200
01/04/2023 02:08 PM	0	0	0	0	Paused	13.86	186
01/04/2023 02:16 PM	0	0	0	0	Paused	13.95	171
01/04/2023 02:23 PM	0	0	0	0	Paused	12.84	170
01/04/2023 02:30 PM	0	0	0	0	Paused	12.89	173
01/04/2023 02:37 PM	0	0	0	0	Paused	14.04	171
01/04/2023 02:44 PM	0	0	0	0	Paused	14.94	170
01/04/2023 02:51 PM	0	0	0	0	Paused	14.34	187



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 02:58 PM	0	0	0	0	Paused	14.29	194
01/04/2023 03:05 PM	0	0	0	0	Paused	14.9	190
01/04/2023 03:12 PM	0	0	0	0	Paused	13.26	182
01/04/2023 03:19 PM	0	0	0	0	Paused	12.87	182
01/04/2023 03:26 PM	0	0	0	0	Paused	12.28	185
01/04/2023 03:33 PM	0	0	0	0	Paused	12.03	177
01/04/2023 03:40 PM	0	0	0	0	Paused	13.08	165
01/04/2023 03:47 PM	0	0	0	0	Paused	12.04	168
01/04/2023 03:54 PM	0	0	0	0	Paused	11.12	164
01/04/2023 04:01 PM	0	0	0	0	Paused	11.57	160
01/04/2023 04:08 PM	0	0	0	0	Paused	13.66	166
01/04/2023 04:15 PM	0	0	0	0	Paused	15.66	162
01/04/2023 04:22 PM	0	0	0	0	Paused	15.89	159
01/04/2023 04:29 PM	0	0	0	0	Paused	14.16	161
01/04/2023 04:36 PM	0	0	0	0	Paused	12.26	180
01/04/2023 04:43 PM	0	0	0	0	Paused	12.53	182
01/04/2023 04:50 PM	0	0	0	0	Paused	12.73	172
01/04/2023 04:57 PM	0	0	0	0	Paused	13.75	162
01/04/2023 05:04 PM	0	0	0	0	Paused	15.66	161
01/04/2023 05:11 PM	0	0	0	0	Paused	14.81	176
01/04/2023 05:18 PM	0	0	0	0	Paused	13.65	183
01/04/2023 05:25 PM	0	0	0	0	Paused	12.93	185
01/04/2023 05:32 PM	0	0	0	0	Paused	12.96	187



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 05:39 PM	0	0	0	0	Paused	13.26	188
01/04/2023 05:47 PM	0	0	0	0	Paused	12.48	185
01/04/2023 05:54 PM	0	0	0	0	Paused	12.78	195
01/04/2023 06:01 PM	0	0	0	0	Paused	11.6	184
01/04/2023 06:08 PM	0	0	0	0	Paused	11.08	180
01/04/2023 06:15 PM	0	0	0	0	Paused	12.48	196
01/04/2023 06:22 PM	0	0	0	0	Paused	12.36	200
01/04/2023 06:29 PM	0	0	0	0	Paused	11.84	197
01/04/2023 06:36 PM	0	0	0	0	Paused	12.08	200
01/04/2023 06:43 PM	0	0	0	0	Paused	11.17	197
01/04/2023 06:50 PM	0	0	0	0	Paused	11.28	203
01/04/2023 06:57 PM	0	0	0	0	Paused	11.95	211
01/04/2023 07:04 PM	0	0	0	0	Paused	11	210
01/04/2023 07:11 PM	0	0	0	0	Paused	9.78	209
01/04/2023 07:18 PM	0	0	0	0	Paused	9.61	207
01/04/2023 07:25 PM	0	0	0	0	Paused	7.69	211
01/04/2023 07:32 PM	0	0	0	0	Paused	5.23	211
01/04/2023 07:39 PM	0	0	0	0	Paused	4.83	206
01/04/2023 07:46 PM	0	0	0	0	Paused	6.96	204
01/04/2023 07:53 PM	0	0	0	0	Paused	9.7	208
01/04/2023 08:00 PM	0	0	0	0	Paused	11.09	206
01/04/2023 08:07 PM	0	0	0	0	Paused	11.92	200
01/04/2023 08:14 PM	0	0	0	0	Paused	11.57	205



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 08:21 PM	0	0	0	0	Paused	11.44	211
01/04/2023 08:28 PM	0	0	0	0	Paused	12.38	210
01/04/2023 08:35 PM	0	0	0	0	Paused	12.45	209
01/04/2023 08:42 PM	0	0	0	0	Paused	11.1	203
01/04/2023 08:49 PM	0	0	0	0	Paused	11.31	198
01/04/2023 08:56 PM	0	0	0	0	Paused	11.94	196
01/04/2023 09:03 PM	0	0	0	0	Paused	11.64	192
01/04/2023 09:10 PM	0	0	0	0	Paused	12.22	194
01/04/2023 09:18 PM	0	0	0	0	Paused	11.42	199
01/04/2023 09:25 PM	0	0	0	0	Paused	12.13	200
01/04/2023 09:32 PM	0	0	0	0	Paused	12.45	203
01/04/2023 09:39 PM	0	0	0	0	Paused	14.08	204
01/04/2023 09:46 PM	0	0	0	0	Paused	13.72	211
01/04/2023 09:53 PM	0	0	0	0	Paused	13.35	209
01/04/2023 10:00 PM	0	0	0	0	Paused	15.61	209
01/04/2023 10:07 PM	0	0	0	0	Paused	16.56	211
01/04/2023 10:14 PM	0	0	0	0	Paused	15.36	208
01/04/2023 10:21 PM	0	0	0	0	Paused	14.59	206
01/04/2023 10:28 PM	0	0	0	0	Paused	15.72	209
01/04/2023 10:35 PM	0	0	0	0	Paused	15.79	212
01/04/2023 10:42 PM	0	0	0	0	Paused	14.67	212
01/04/2023 10:49 PM	0	0	0	0	Paused	14.32	210
01/04/2023 10:56 PM	0	0	0	0	Paused	14.14	209



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

01/04/2023 11:03 PM	0	0	0	0	Paused	14.08	211
01/04/2023 11:10 PM	0	0	0	0	Paused	12.97	205
01/04/2023 11:17 PM	0	0	0	0	Paused	12.66	198
01/04/2023 11:24 PM	0	0	0	0	Paused	13.3	199
01/04/2023 11:31 PM	0	0	0	0	Paused	13.27	206
01/04/2023 11:38 PM	0	0	0	0	Paused	12.4	206
01/04/2023 11:45 PM	0	0	0	0	Paused	11.5	203
01/04/2023 11:52 PM	0	0	0	0	Paused	10.84	198
01/04/2023 11:59 PM	0	0	0	0	Paused	13.16	181
02/04/2023 12:06 AM	0	0	0	0	Paused	15.19	165
02/04/2023 12:13 AM	0	0	0	0	Paused	15.93	163
02/04/2023 12:20 AM	0	0	0	0	Paused	16.54	158
02/04/2023 12:27 AM	0	0	0	0	Paused	16.55	151
02/04/2023 12:34 AM	0	0	0	0	Paused	14.57	159
02/04/2023 12:41 AM	0	0	0	0	Paused	12.36	171
02/04/2023 12:49 AM	0	0	0	0	Paused	12.42	169
02/04/2023 12:56 AM	0	0	0	0	Paused	11.12	171
02/04/2023 01:03 AM	0	0	0	0	Paused	9.56	190
02/04/2023 01:10 AM	0	0	0	0	Paused	8.13	204
02/04/2023 01:17 AM	0	0	0	0	Paused	6.88	211
02/04/2023 01:24 AM	0	0	0	0	Paused	5.41	214
02/04/2023 01:31 AM	0	0	0	0	Paused	6.09	211
02/04/2023 01:38 AM	0	0	0	0	Paused	7.87	210



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 01:45 AM	0	0	0	0	Paused	8.91	214
02/04/2023 01:52 AM	0	0	0	0	Paused	7.03	183
02/04/2023 01:59 AM	0	0	0	0	Paused	5.01	159
02/04/2023 02:06 AM	0	0	0	0	Paused	4.81	172
02/04/2023 02:13 AM	0	0	0	0	Paused	4.38	203
02/04/2023 02:20 AM	0	0	0	0	Paused	5.79	204
02/04/2023 02:27 AM	0	0	0	0	Paused	9.53	193
02/04/2023 02:34 AM	0	0	0	0	Paused	12.22	202
02/04/2023 02:41 AM	0	0	0	0	Paused	12.09	196
02/04/2023 02:48 AM	0	0	0	0	Paused	10.37	186
02/04/2023 02:55 AM	0	0	0	0	Paused	10.22	181
02/04/2023 03:02 AM	0	0	0	0	Paused	11.18	190
02/04/2023 03:09 AM	0	0	0	0	Paused	12.55	199
02/04/2023 03:16 AM	0	0	0	0	Paused	13.35	203
02/04/2023 03:23 AM	0	0	0	0	Paused	13.53	202
02/04/2023 03:30 AM	0	0	0	0	Paused	12.09	199
02/04/2023 03:37 AM	0	0	0	0	Paused	12.28	199
02/04/2023 03:44 AM	0	0	0	0	Paused	11.85	198
02/04/2023 03:51 AM	0	0	0	0	Paused	12.16	200
02/04/2023 03:58 AM	0	0	0	0	Paused	13.64	200
02/04/2023 04:05 AM	0	0	0	0	Paused	14.42	200
02/04/2023 04:12 AM	0	0	0	0	Paused	13.78	199
02/04/2023 04:20 AM	0	0	0	0	Paused	14.55	205



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 04:27 AM	0	0	0	0	Paused	15.54	208
02/04/2023 04:34 AM	0	0	0	0	Paused	15.34	207
02/04/2023 04:41 AM	0	0	0	0	Paused	15.23	205
02/04/2023 04:48 AM	0	0	0	0	Paused	13.66	203
02/04/2023 04:55 AM	0	0	0	0	Paused	10.45	208
02/04/2023 04:55 AM	0	0	0	0	Paused	13.5	203
02/04/2023 05:02 AM	0	0	0	0	Paused	9.99	209
02/04/2023 05:02 AM	0	0	0	0	Paused	14.53	203
02/04/2023 05:09 AM	0	0	0	0	Paused	9.69	213
02/04/2023 05:09 AM	0	0	0	0	Paused	13.61	202
02/04/2023 05:16 AM	0	0	0	0	Paused	11.99	199
02/04/2023 05:23 AM	0	503	0	0	Initial Purging	10.04	209
02/04/2023 05:23 AM	0	0	0	0	Paused	10.08	204
02/04/2023 05:30 AM	0	503	0	0	Initial Purging	8.28	205
02/04/2023 05:30 AM	0	0	0	0	Paused	10.99	212
02/04/2023 05:37 AM	0	503	0	0	Initial Purging	8.02	207
02/04/2023 05:37 AM	0	0	0	0	Paused	12.32	214
02/04/2023 05:44 AM	0	503	0	0	Initial Purging	7.42	212
02/04/2023 05:44 AM	0	0	0	0	Paused	12.57	213
02/04/2023 05:51 AM	0	503	0	0	Initial Purging	7.64	203
02/04/2023 05:51 AM	0	0	0	0	Paused	11.59	214
02/04/2023 05:58 AM	0	503	0	0	Initial Purging	8.35	202
02/04/2023 06:05 AM	0	503	0	0	Initial Purging	9.94	213



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 06:12 AM	0	503	0	0	Initial Purging	10.06	215
02/04/2023 06:19 AM	0	503	0	0	Purging	9.15	209
02/04/2023 06:26 AM	0	503	0	0	Purging	10.43	211
02/04/2023 06:33 AM	0	503	0	0	Purging	10.91	215
02/04/2023 06:40 AM	0.06	503	0.03	0.004	Purging	9.85	212
02/04/2023 06:47 AM	0.14	503	0.07	0.013	Purging	9.06	210
02/04/2023 06:54 AM	0.16	503	0.08	0.023	Purging	8.47	215
02/04/2023 07:01 AM	0.207	503	0.104	0.036	Purging	9.23	214
02/04/2023 07:08 AM	0.237	503	0.119	0.051	Purging	9.96	208
02/04/2023 07:15 AM	0.255	503	0.128	0.067	Purging	8.63	208
02/04/2023 07:22 AM	0.273	503	0.137	0.084	Purging	7.29	212
02/04/2023 07:29 AM	0.301	503	0.151	0.103	Purging	6.43	215
02/04/2023 07:36 AM	0.313	503	0.157	0.118	Purging	5.73	227
02/04/2023 07:43 AM	0.339	503	0.171	0.131	Purging	6.52	217
02/04/2023 07:50 AM	0.345	503	0.174	0.143	Purging	6.16	214
02/04/2023 07:57 AM	0.362	503	0.182	0.152	Purging	5.04	225
02/04/2023 08:04 AM	0.364	503	0.183	0.16	Purging	4.19	233
02/04/2023 08:11 AM	0.37	503	0.186	0.168	Purging	4.08	225
02/04/2023 08:19 AM	0.366	503	0.184	0.174	Purging	4.42	216
02/04/2023 08:26 AM	0.38	503	0.191	0.179	Purging	4.4	211
02/04/2023 08:33 AM	0.413	503	0.208	0.185	Purging	4.66	218
02/04/2023 08:40 AM	0.404	503	0.203	0.189	Purging	5.4	213
02/04/2023 08:47 AM	0.412	503	0.207	0.193	Purging	5.37	193





Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 08:54 AM	0.465	503	0.234	0.2	Purging	5.72	187
02/04/2023 09:01 AM	0.464	503	0.233	0.206	Purging	5.93	193
02/04/2023 09:08 AM	0.471	503	0.237	0.212	Purging	5.77	198
02/04/2023 09:15 AM	0.472	503	0.237	0.219	Purging	6.39	202
02/04/2023 09:22 AM	0.435	503	0.219	0.222	Purging	8.26	198
02/04/2023 09:29 AM	0.451	503	0.227	0.225	Purging	10.92	199
02/04/2023 09:36 AM	0.439	503	0.221	0.227	Purging	10.23	203
02/04/2023 09:43 AM	0.453	503	0.228	0.229	Purging	7.66	199
02/04/2023 09:50 AM	0.467	503	0.235	0.23	Purging	6.75	195
02/04/2023 09:57 AM	0.454	503	0.228	0.229	Purging	6.5	199
02/04/2023 10:04 AM	0.465	503	0.234	0.229	Purging	6.81	198
02/04/2023 10:11 AM	0.507	503	0.255	0.231	Purging	6.47	202
02/04/2023 10:18 AM	0.915	503	0.46	0.261	Purging	6.06	198
02/04/2023 10:25 AM	0.9	503	0.453	0.289	Purging	7.33	200
02/04/2023 10:32 AM	0.876	503	0.441	0.317	Purging	7.29	206
02/04/2023 10:39 AM	0.852	503	0.429	0.342	Purging	7.52	205
02/04/2023 10:46 AM	0.839	503	0.422	0.365	Purging	6.65	207
02/04/2023 10:53 AM	0.795	503	0.4	0.387	Purging	5.37	213
02/04/2023 11:00 AM	0.718	503	0.361	0.403	Purging	5.91	207
02/04/2023 11:07 AM	0.701	503	0.353	0.415	Purging	6.31	190
02/04/2023 11:14 AM	0.663	503	0.333	0.399	Purging	6.41	175
02/04/2023 11:21 AM	0.611	503	0.307	0.381	Purging	6.26	158
02/04/2023 11:28 AM	0.549	503	0.276	0.36	Purging	6.41	152



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 11:35 AM	0.531	503	0.267	0.34	Purging	6.92	161
02/04/2023 11:42 AM	0.494	503	0.248	0.318	Purging	8.98	162
02/04/2023 11:50 AM	0.464	503	0.233	0.297	Purging	10.16	160
02/04/2023 11:57 AM	0.431	503	0.217	0.279	Purging	9.24	161
02/04/2023 12:04 PM	0.393	503	0.198	0.26	Purging	9.28	157
02/04/2023 12:11 PM	0.359	503	0.181	0.241	Purging	9.48	161
02/04/2023 12:18 PM	0.351	503	0.177	0.225	Purging	9.33	158
02/04/2023 12:25 PM	0.343	503	0.173	0.212	Purging	9.73	164
02/04/2023 12:32 PM	0.3	503	0.151	0.197	Purging	9.63	169
02/04/2023 12:39 PM	0.278	503	0.14	0.184	Purging	9.61	174
02/04/2023 12:46 PM	0.269	503	0.135	0.171	Purging	10.2	178
02/04/2023 12:53 PM	0.262	503	0.132	0.161	Purging	10.65	168
02/04/2023 01:00 PM	0.257	503	0.129	0.152	Purging	11.13	160
02/04/2023 01:07 PM	0.237	503	0.119	0.144	Purging	10.46	160
02/04/2023 01:14 PM	0.221	503	0.111	0.136	Purging	10.21	165
02/04/2023 01:21 PM	0.214	503	0.108	0.128	Purging	10.51	165
02/04/2023 01:28 PM	0.206	503	0.104	0.122	Purging	10.43	166
02/04/2023 01:35 PM	0.201	503	0.101	0.117	Purging	10.12	169
02/04/2023 01:42 PM	0.187	503	0.094	0.112	Purging	9.93	161
02/04/2023 01:49 PM	0.175	503	0.088	0.107	Purging	9.63	161
02/04/2023 01:56 PM	0.168	503	0.085	0.101	Purging	10.49	162
02/04/2023 02:03 PM	0.158	503	0.079	0.096	Purging	9.83	165
02/04/2023 02:10 PM	0.162	503	0.081	0.092	Purging	8.83	173



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 02:17 PM	0.145	503	0.073	0.088	Purging	8.51	168
02/04/2023 02:24 PM	0.142	503	0.071	0.084	Purging	8.61	169
02/04/2023 02:31 PM	0.135	503	0.068	0.08	Purging	7.74	175
02/04/2023 02:38 PM	0.129	503	0.065	0.076	Purging	6.74	170
02/04/2023 02:45 PM	0.122	503	0.061	0.073	Purging	6.76	163
02/04/2023 02:52 PM	0.118	503	0.059	0.07	Purging	6.94	164
02/04/2023 02:59 PM	0.112	503	0.056	0.067	Purging	7.1	167
02/04/2023 03:06 PM	0.113	503	0.057	0.064	Purging	7.53	171
02/04/2023 03:13 PM	0.105	503	0.053	0.061	Purging	7.17	170
02/04/2023 03:21 PM	0.1	503	0.05	0.059	Purging	6.19	136
02/04/2023 03:28 PM	0.098	503	0.049	0.056	Purging	7.74	106
02/04/2023 03:35 PM	0.09	503	0.045	0.054	Purging	9.38	108
02/04/2023 03:42 PM	0.087	503	0.044	0.052	Purging	10.06	105
02/04/2023 03:49 PM	0.087	503	0.044	0.05	Purging	9.79	103
02/04/2023 03:56 PM	0.081	503	0.041	0.048	Purging	9.37	101
02/04/2023 04:03 PM	0.072	503	0.036	0.045	Purging	9.38	101
02/04/2023 04:10 PM	0.078	503	0.039	0.044	Purging	9.21	98
02/04/2023 04:17 PM	0.071	503	0.036	0.042	Purging	9.79	92
02/04/2023 04:24 PM	0.071	503	0.036	0.04	Purging	10.89	95
02/04/2023 04:31 PM	0.063	503	0.032	0.038	Purging	11.92	96
02/04/2023 04:38 PM	0.057	503	0.029	0.037	Purging	12.19	90
02/04/2023 04:45 PM	0.06	503	0.03	0.035	Purging	12.39	89
02/04/2023 04:52 PM	0.055	503	0.028	0.033	Purging	12.21	93



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 04:59 PM	0.054	503	0.027	0.032	Purging	11.86	95
02/04/2023 05:06 PM	0.056	503	0.028	0.031	Purging	10.97	96
02/04/2023 05:13 PM	0.051	503	0.026	0.029	Purging	10.69	101
02/04/2023 05:20 PM	0.05	503	0.025	0.028	Purging	10.79	103
02/04/2023 05:27 PM	0.048	503	0.024	0.027	Purging	10.87	101
02/04/2023 05:34 PM	0.048	503	0.024	0.026	Purging	10.42	100
02/04/2023 05:41 PM	0.044	503	0.022	0.025	Purging	9.83	103
02/04/2023 05:48 PM	0.043	503	0.022	0.025	Purging	9.87	105
02/04/2023 05:55 PM	0.04	503	0.02	0.024	Purging	9.2	98
02/04/2023 06:02 PM	0.036	503	0.018	0.023	Purging	10.12	90
02/04/2023 06:09 PM	0.035	503	0.018	0.022	Purging	9.56	88
02/04/2023 06:16 PM	0.035	503	0.018	0.021	Purging	8.14	98
02/04/2023 06:23 PM	0.031	503	0.016	0.02	Purging	7.9	109
02/04/2023 06:30 PM	0.03	503	0.015	0.018	Purging	7.71	110
02/04/2023 06:37 PM	0.032	503	0.016	0.018	Purging	8.05	113
02/04/2023 06:44 PM	0.031	503	0.016	0.017	Purging	8.32	112
02/04/2023 06:52 PM	0.028	503	0.014	0.016	Purging	8.4	112
02/04/2023 06:59 PM	0.022	503	0.011	0.015	Purging	8.3	116
02/04/2023 07:06 PM	0.024	503	0.012	0.015	Purging	8.27	115
02/04/2023 07:13 PM	0.023	503	0.012	0.014	Purging	8.23	112
02/04/2023 07:20 PM	0.019	503	0.01	0.013	Purging	7.6	110
02/04/2023 07:27 PM	0.019	503	0.01	0.013	Purging	7.25	118
02/04/2023 07:34 PM	0.019	503	0.01	0.012	Purging	7.51	123



Port Kembla Grain Terminal

**Fumigation Gas Reading Log**

**Selected Dates: 26/03/2023 and 2/04/2023**

02/04/2023 07:41 PM	0.016	503	0.008	0.011	Purging	6.32	110
02/04/2023 07:48 PM	0.021	503	0.011	0.01	Purging	6.06	105
02/04/2023 07:55 PM	0.018	503	0.009	0.01	Purging	7.01	108
02/04/2023 08:02 PM	0.01	503	0.005	0.009	Purging	6.85	107