



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
Silo: CL102								
	30/03/2023 09:23 AM	0	0	0	0	Dosing	4.61	238
	30/03/2023 09:38 AM	0	0	0	0	Dosing	4.67	204
	30/03/2023 09:52 AM	0	0	0	0	Dosing	6.17	221
	30/03/2023 10:06 AM	0	0	0	0	Dosing	4.87	206
	30/03/2023 10:20 AM	0	0	0	0	Dosing	3.78	222
	30/03/2023 10:34 AM	15.9	0	0	0	Fumigation	4.17	217
	30/03/2023 10:55 AM	15.275	0	0	0	Fumigation	6.08	213
	30/03/2023 11:16 AM	39.025	0	0	0	Fumigation	3.71	213
	30/03/2023 08:39 PM	41.5	0	0	0	Fumigation	2.11	293
	30/03/2023 08:53 PM	46.6	0	0	0	Fumigation	2.79	292
	30/03/2023 09:07 PM	46.475	0	0	0	Fumigation	3.18	281
	30/03/2023 09:21 PM	43.625	0	0	0	Fumigation	2.67	250
	30/03/2023 09:35 PM	46.05	0	0	0	Fumigation	3.6	253
	30/03/2023 09:49 PM	49.175	0	0	0	Fumigation	4.12	231
	30/03/2023 10:03 PM	47.075	0	0	0	Fumigation	6.01	215
	30/03/2023 10:17 PM	53.975	0	0	0	Fumigation	6.66	234
	30/03/2023 10:31 PM	47.35	0	0	0	Fumigation	5.87	246
	30/03/2023 10:45 PM	47.15	0	0	0	Fumigation	7.55	250
	30/03/2023 10:59 PM	48.075	0	0	0	Fumigation	9.2	221



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30/03/2023 11:13 PM	45.4	0	0	0	Fumigation	6.41	204
30/03/2023 11:27 PM	43.65	0	0	0	Fumigation	6.81	224
30/03/2023 11:42 PM	47.95	0	0	0	Fumigation	6.13	218
30/03/2023 11:56 PM	45.1	0	0	0	Fumigation	8.36	245
31/03/2023 12:10 AM	47.2	0	0	0	Fumigation	7.16	236
31/03/2023 12:24 AM	46.65	0	0	0	Fumigation	5.86	242
31/03/2023 12:38 AM	47.2	0	0	0	Fumigation	7.89	261
31/03/2023 12:52 AM	47.075	0	0	0	Fumigation	6.22	251
31/03/2023 01:06 AM	44.25	0	0	0	Fumigation	5.41	266
31/03/2023 01:20 AM	36	0	0	0	Fumigation	5.52	276
31/03/2023 01:34 AM	42.575	0	0	0	Fumigation	5	269
31/03/2023 01:48 AM	42.125	0	0	0	Fumigation	5.41	228
31/03/2023 02:02 AM	46.375	0	0	0	Fumigation	4.27	248
31/03/2023 02:16 AM	48.3	0	0	0	Fumigation	4.89	265
31/03/2023 02:30 AM	37.925	0	0	0	Fumigation	7.14	258
31/03/2023 02:44 AM	38.825	0	0	0	Fumigation	6.68	258
31/03/2023 02:58 AM	41.925	0	0	0	Fumigation	6.91	273
31/03/2023 03:13 AM	42.075	0	0	0	Fumigation	6.61	274
31/03/2023 03:27 AM	34.85	0	0	0	Fumigation	6.54	255
31/03/2023 03:41 AM	39.05	0	0	0	Fumigation	3.76	259
31/03/2023 03:55 AM	40.925	0	0	0	Fumigation	4.35	263
31/03/2023 04:09 AM	48.375	0	0	0	Fumigation	6.59	238
31/03/2023 04:23 AM	40.775	0	0	0	Fumigation	6.35	255



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

31/03/2023 04:37 AM	41.9	0	0	0	Fumigation	3.43	284
31/03/2023 04:51 AM	38.75	0	0	0	Fumigation	6.48	284
31/03/2023 05:05 AM	34.7	0	0	0	Fumigation	5.36	282
31/03/2023 05:19 AM	35.725	0	0	0	Fumigation	5.67	268
31/03/2023 05:33 AM	22.325	0	0	0	Fumigation	5.43	283
31/03/2023 05:47 AM	43.775	0	0	0	Fumigation	5.85	280
31/03/2023 06:01 AM	44.15	0	0	0	Fumigation	7.24	286
31/03/2023 06:15 AM	37.8	0	0	0	Fumigation	4.79	287
31/03/2023 06:29 AM	14.25	0	0	0	Fumigation	5.03	288
31/03/2023 06:44 AM	15.825	0	0	0	Fumigation	5.54	269
31/03/2023 06:58 AM	13.35	0	0	0	Fumigation	7.1	237
31/03/2023 07:12 AM	33.875	0	0	0	Fumigation	4.68	245
31/03/2023 07:26 AM	34.3	0	0	0	Fumigation	4.59	231
31/03/2023 07:40 AM	18.65	0	0	0	Fumigation	5.19	257
31/03/2023 07:54 AM	31.7	0	0	0	Fumigation	4.4	250
31/03/2023 08:08 AM	33.225	0	0	0	Fumigation	4.16	256
31/03/2023 08:22 AM	37.325	0	0	0	Fumigation	5.3	270
31/03/2023 08:36 AM	39.325	0	0	0	Fumigation	3.83	254
31/03/2023 08:50 AM	45.05	0	0	0	Fumigation	3.56	274
31/03/2023 09:04 AM	38.275	0	0	0	Fumigation	4.68	249
31/03/2023 09:18 AM	35.25	0	0	0	Fumigation	3.75	247
31/03/2023 09:32 AM	29.375	0	0	0	Fumigation	3.34	225
31/03/2023 09:46 AM	41.15	0	0	0	Fumigation	4.13	209



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

31/03/2023 10:00 AM	30.325	0	0	0	Fumigation	2.42	241
31/03/2023 10:15 AM	44.95	0	0	0	Fumigation	4.26	277
31/03/2023 10:29 AM	41.075	0	0	0	Fumigation	3.34	280
31/03/2023 10:43 AM	42.15	0	0	0	Fumigation	2.4	237
31/03/2023 10:57 AM	44.525	0	0	0	Fumigation	3.87	187
31/03/2023 11:11 AM	39.875	0	0	0	Fumigation	5.7	201
31/03/2023 11:25 AM	45.85	0	0	0	Fumigation	4.48	200
31/03/2023 11:39 AM	44.225	0	0	0	Fumigation	3.89	216
31/03/2023 11:53 AM	52.7	0	0	0	Fumigation	6	179
31/03/2023 12:07 PM	44.95	0	0	0	Fumigation	5.28	175
31/03/2023 12:21 PM	47.5	0	0	0	Fumigation	5.51	169
31/03/2023 12:35 PM	44.125	0	0	0	Fumigation	6.19	179
31/03/2023 12:49 PM	49.275	0	0	0	Fumigation	5.4	141
31/03/2023 01:03 PM	37.175	0	0	0	Fumigation	6.81	88
31/03/2023 01:17 PM	38.875	0	0	0	Fumigation	7.72	82
31/03/2023 01:31 PM	43.375	0	0	0	Fumigation	7.42	62
31/03/2023 01:46 PM	33.1	0	0	0	Fumigation	5.58	75
31/03/2023 02:00 PM	40.55	0	0	0	Fumigation	6.09	92
31/03/2023 02:14 PM	39.5	0	0	0	Fumigation	5.84	81
31/03/2023 02:28 PM	38.775	0	0	0	Fumigation	6.84	80
31/03/2023 02:42 PM	40.125	0	0	0	Fumigation	6.53	83
31/03/2023 02:56 PM	40.1	0	0	0	Fumigation	7.21	69
31/03/2023 03:10 PM	36.5	0	0	0	Fumigation	6.5	68



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

31/03/2023 03:24 PM	35	0	0	0	Fumigation	6.77	59
31/03/2023 03:38 PM	38.8	0	0	0	Fumigation	8.3	74
31/03/2023 03:52 PM	35.25	0	0	0	Fumigation	7.04	77
31/03/2023 04:06 PM	27.325	0	0	0	Fumigation	7.48	88
31/03/2023 04:20 PM	21.15	0	0	0	Fumigation	7.81	96
31/03/2023 04:34 PM	25.2	0	0	0	Fumigation	6.55	92
31/03/2023 04:48 PM	22.725	0	0	0	Fumigation	7.42	99
31/03/2023 05:02 PM	17.85	0	0	0	Fumigation	5.88	90
31/03/2023 05:17 PM	16.9	0	0	0	Fumigation	4.2	100
31/03/2023 05:31 PM	18.55	0	0	0	Fumigation	4.67	81
31/03/2023 05:45 PM	20.45	0	0	0	Fumigation	5.27	55
31/03/2023 05:59 PM	26.95	0	0	0	Fumigation	3.77	40
31/03/2023 06:13 PM	20.675	0	0	0	Fumigation	2.53	54
31/03/2023 06:27 PM	22.175	0	0	0	Fumigation	2.98	40
31/03/2023 06:41 PM	33.575	0	0	0	Fumigation	3.19	80
31/03/2023 06:55 PM	35.05	0	0	0	Fumigation	3.22	94
31/03/2023 07:09 PM	38	0	0	0	Fumigation	2.54	51
31/03/2023 07:23 PM	26.2	0	0	0	Fumigation	3.17	118
31/03/2023 07:37 PM	35.475	0	0	0	Fumigation	2.63	309
31/03/2023 07:51 PM	37.45	0	0	0	Fumigation	2.44	310
31/03/2023 08:05 PM	39.875	0	0	0	Fumigation	3.34	309
31/03/2023 08:19 PM	28.125	0	0	0	Fumigation	4.17	294
31/03/2023 08:33 PM	32.375	0	0	0	Fumigation	4.23	276



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

31/03/2023 08:48 PM	27.825	0	0	0	Fumigation	2.75	245
31/03/2023 09:02 PM	27.925	0	0	0	Fumigation	2.53	217
31/03/2023 09:16 PM	29.925	0	0	0	Fumigation	5.58	222
31/03/2023 09:30 PM	28.85	0	0	0	Fumigation	4.24	243
31/03/2023 09:44 PM	24.95	0	0	0	Fumigation	4.3	293
31/03/2023 09:58 PM	28.85	0	0	0	Fumigation	4.91	290
31/03/2023 10:12 PM	21.4	0	0	0	Fumigation	5.41	292
31/03/2023 10:26 PM	27.7	0	0	0	Fumigation	6.42	288
31/03/2023 10:40 PM	34.3	0	0	0	Fumigation	4.55	258
31/03/2023 10:54 PM	28.25	0	0	0	Fumigation	5.25	279
31/03/2023 11:08 PM	19.475	0	0	0	Fumigation	5.06	285
31/03/2023 11:22 PM	23.2	0	0	0	Fumigation	6.37	288
31/03/2023 11:36 PM	34.125	0	0	0	Fumigation	5.51	280
31/03/2023 11:50 PM	22.125	0	0	0	Fumigation	5.07	280
01/04/2023 12:04 AM	23.9	0	0	0	Fumigation	4.07	243
01/04/2023 12:19 AM	18.375	0	0	0	Fumigation	3.95	272
01/04/2023 12:33 AM	33.55	0	0	0	Fumigation	5.25	284
01/04/2023 12:47 AM	17.125	0	0	0	Fumigation	7.42	280
01/04/2023 01:01 AM	23.325	0	0	0	Fumigation	6.9	282
01/04/2023 01:15 AM	31.4	0	0	0	Fumigation	7.15	286
01/04/2023 01:29 AM	25.6	0	0	0	Fumigation	6.82	283
01/04/2023 01:43 AM	19.25	0	0	0	Fumigation	6.53	278
01/04/2023 01:57 AM	20.7	0	0	0	Fumigation	4.59	267



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

01/04/2023 02:11 AM	28.45	0	0	0	Fumigation	3.44	255
01/04/2023 02:25 AM	18.75	0	0	0	Fumigation	3.33	250
01/04/2023 02:39 AM	23.975	0	0	0	Fumigation	3.43	242
01/04/2023 02:53 AM	17.925	0	0	0	Fumigation	3.27	236
01/04/2023 03:07 AM	22.425	0	0	0	Fumigation	3.42	244
01/04/2023 03:21 AM	29.1	0	0	0	Fumigation	3.35	268
01/04/2023 03:35 AM	27.25	0	0	0	Fumigation	3.29	251
01/04/2023 03:50 AM	22.5	0	0	0	Fumigation	3.36	271
01/04/2023 04:04 AM	17.85	0	0	0	Fumigation	3.41	268
01/04/2023 04:18 AM	28.125	0	0	0	Fumigation	2.18	216
01/04/2023 04:32 AM	21.9	0	0	0	Fumigation	2.56	215
01/04/2023 04:46 AM	20.875	0	0	0	Fumigation	3.43	224
01/04/2023 05:00 AM	16.475	0	0	0	Fumigation	4.6	219
01/04/2023 05:14 AM	23.775	0	0	0	Fumigation	3.77	231
01/04/2023 05:28 AM	18.85	0	0	0	Fumigation	4.17	237
01/04/2023 05:42 AM	17.75	0	0	0	Fumigation	3.28	262
01/04/2023 05:56 AM	24.65	0	0	0	Fumigation	4.13	255
01/04/2023 06:10 AM	17.575	0	0	0	Fumigation	3.76	263
01/04/2023 06:24 AM	17.625	0	0	0	Fumigation	3.96	230
01/04/2023 06:38 AM	15.225	0	0	0	Fumigation	6.04	209
01/04/2023 06:52 AM	17.625	0	0	0	Fumigation	9.21	208
01/04/2023 07:06 AM	19.4	0	0	0	Fumigation	8.11	206
01/04/2023 07:21 AM	23.575	0	0	0	Fumigation	9.09	199



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

01/04/2023 07:35 AM	18.25	0	0	0	Fumigation	11.33	197
01/04/2023 07:49 AM	28.025	0	0	0	Fumigation	9.01	207
01/04/2023 08:03 AM	24.95	0	0	0	Fumigation	10.4	212
01/04/2023 08:17 AM	20.9	0	0	0	Fumigation	10.81	208
01/04/2023 08:31 AM	16.425	0	0	0	Fumigation	10.8	209
01/04/2023 08:45 AM	24.8	0	0	0	Fumigation	11.08	199
01/04/2023 08:59 AM	27.35	0	0	0	Fumigation	11.52	198
01/04/2023 09:13 AM	0.27	503	0.136	0	Initial Purging	10.68	195
01/04/2023 09:27 AM	0.262	503	0.132	0	Initial Purging	12.87	195
01/04/2023 09:41 AM	0.224	503	0.113	0	Initial Purging	14.58	190
01/04/2023 09:55 AM	0.399	503	0.201	0	Initial Purging	14.32	204
01/04/2023 10:16 AM	0.249	503	0.125	0.145	Initial Purging	12.56	202
01/04/2023 10:37 AM	0.208	503	0.105	0.139	Initial Purging	11.36	207
01/04/2023 10:52 AM	0.361	503	0.182	0.144	Initial Purging	11.07	198
01/04/2023 11:06 AM	0.297	503	0.149	0.147	Initial Purging	11.64	212
01/04/2023 11:20 AM	0.141	503	0.071	0.133	Initial Purging	10.82	211
01/04/2023 11:34 AM	0.208	503	0.105	0.127	Purging	10.31	209
01/04/2023 11:41 AM	0.163	503	0.082	0.124	Purging	10.65	212
01/04/2023 11:48 AM	0.174	503	0.088	0.112	Purging	12.76	217
01/04/2023 11:55 AM	0.138	503	0.069	0.098	Purging	12.7	214
01/04/2023 12:02 PM	0.153	503	0.077	0.089	Purging	11.29	207
01/04/2023 12:09 PM	0.156	503	0.078	0.08	Purging	11.02	200
01/04/2023 12:16 PM	0.142	503	0.071	0.08	Purging	10.9	191



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

01/04/2023 12:23 PM	0.197	503	0.099	0.084	Purging	12.35	195
01/04/2023 12:30 PM	0.164	503	0.082	0.081	Purging	14.6	199
01/04/2023 12:37 PM	0.344	503	0.173	0.092	Purging	13.38	197
01/04/2023 12:44 PM	0.48	503	0.241	0.112	Purging	11.85	205
01/04/2023 12:51 PM	0.483	503	0.243	0.133	Purging	11.85	210
01/04/2023 12:58 PM	0.38	503	0.191	0.147	Purging	12.5	206
01/04/2023 01:05 PM	0.429	503	0.216	0.165	Purging	12.77	208
01/04/2023 01:12 PM	0.417	503	0.21	0.182	Purging	12.12	201
01/04/2023 01:19 PM	0.505	503	0.254	0.201	Purging	11.73	197
01/04/2023 01:26 PM	0.439	503	0.221	0.219	Purging	10.88	192
01/04/2023 01:33 PM	0.52	503	0.262	0.23	Purging	11.94	193
01/04/2023 01:40 PM	0.54	503	0.272	0.233	Purging	12.47	199
01/04/2023 01:47 PM	0.506	503	0.255	0.235	Purging	14.19	193
01/04/2023 01:54 PM	0.516	503	0.26	0.243	Purging	15.52	195
01/04/2023 02:01 PM	0.53	503	0.267	0.25	Purging	14.81	200
01/04/2023 02:08 PM	0.616	503	0.31	0.262	Purging	13.86	186
01/04/2023 02:16 PM	0.648	503	0.326	0.271	Purging	13.95	171
01/04/2023 02:23 PM	0.559	503	0.281	0.279	Purging	12.84	170
01/04/2023 02:30 PM	0.65	503	0.327	0.287	Purging	12.89	173
01/04/2023 02:37 PM	0.615	503	0.309	0.292	Purging	14.04	171
01/04/2023 02:44 PM	0.632	503	0.318	0.3	Purging	14.94	170
01/04/2023 02:51 PM	0.514	503	0.259	0.299	Purging	14.34	187
01/04/2023 02:58 PM	0.554	503	0.279	0.301	Purging	14.29	194



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

01/04/2023 03:05 PM	0.545	503	0.274	0.297	Purging	14.9	190
01/04/2023 03:12 PM	0.615	503	0.309	0.294	Purging	13.26	182
01/04/2023 03:19 PM	0.569	503	0.286	0.295	Purging	12.87	182
01/04/2023 03:26 PM	0.592	503	0.298	0.291	Purging	12.28	185
01/04/2023 03:33 PM	0.567	503	0.285	0.288	Purging	12.03	177
01/04/2023 03:40 PM	0.628	503	0.316	0.288	Purging	13.08	165
01/04/2023 03:47 PM	0.509	503	0.256	0.288	Purging	12.04	168
01/04/2023 03:54 PM	0.634	503	0.319	0.293	Purging	11.12	164
01/04/2023 04:01 PM	0.622	503	0.313	0.298	Purging	11.57	160
01/04/2023 04:08 PM	0.642	503	0.323	0.3	Purging	13.66	166
01/04/2023 04:15 PM	0.627	503	0.315	0.303	Purging	15.66	162
01/04/2023 04:22 PM	0.631	503	0.317	0.306	Purging	15.89	159
01/04/2023 04:29 PM	0.601	503	0.302	0.308	Purging	14.16	161
01/04/2023 04:36 PM	0.568	503	0.286	0.304	Purging	12.26	180
01/04/2023 04:43 PM	0.578	503	0.291	0.308	Purging	12.53	182
01/04/2023 04:50 PM	0.573	503	0.288	0.304	Purging	12.73	172
01/04/2023 04:57 PM	0.545	503	0.274	0.3	Purging	13.75	162
01/04/2023 05:04 PM	0.54	503	0.272	0.293	Purging	15.66	161
01/04/2023 05:11 PM	0.471	503	0.237	0.283	Purging	14.81	176
01/04/2023 05:18 PM	0.503	503	0.253	0.275	Purging	13.65	183
01/04/2023 05:25 PM	0.457	503	0.23	0.266	Purging	12.93	185
01/04/2023 05:32 PM	0.439	503	0.221	0.258	Purging	12.96	187
01/04/2023 05:39 PM	0.444	503	0.223	0.25	Purging	13.26	188



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

01/04/2023 05:47 PM	0.435	503	0.219	0.241	Purging	12.48	185
01/04/2023 05:54 PM	0.416	503	0.209	0.233	Purging	12.78	195
01/04/2023 06:01 PM	0.92	503	0.463	0.257	Purging	11.6	184
01/04/2023 06:08 PM	0.874	503	0.44	0.282	Purging	11.08	180
01/04/2023 06:15 PM	0.834	503	0.42	0.303	Purging	12.48	196
01/04/2023 06:22 PM	0.789	503	0.397	0.324	Purging	12.36	200
01/04/2023 06:29 PM	0.739	503	0.372	0.343	Purging	11.84	197
01/04/2023 06:36 PM	0.703	503	0.354	0.359	Purging	12.08	200
01/04/2023 06:43 PM	0.635	503	0.319	0.372	Purging	11.17	197
01/04/2023 06:50 PM	0.612	503	0.308	0.384	Purging	11.28	203
01/04/2023 06:57 PM	0.58	503	0.292	0.363	Purging	11.95	211
01/04/2023 07:04 PM	0.559	503	0.281	0.343	Purging	11	210
01/04/2023 07:11 PM	0.519	503	0.261	0.323	Purging	9.78	209
01/04/2023 07:18 PM	0.496	503	0.249	0.304	Purging	9.61	207
01/04/2023 07:25 PM	0.46	503	0.231	0.287	Purging	7.69	211
01/04/2023 07:32 PM	0.43	503	0.216	0.27	Purging	5.23	211
01/04/2023 07:39 PM	0.406	503	0.204	0.255	Purging	4.83	206
01/04/2023 07:46 PM	0.387	503	0.195	0.241	Purging	6.96	204
01/04/2023 07:53 PM	0.386	503	0.194	0.229	Purging	9.7	208
01/04/2023 08:00 PM	0.357	503	0.18	0.216	Purging	11.09	206
01/04/2023 08:07 PM	0.336	503	0.169	0.205	Purging	11.92	200
01/04/2023 08:14 PM	0.32	503	0.161	0.194	Purging	11.57	205
01/04/2023 08:21 PM	0.305	503	0.153	0.184	Purging	11.44	211



Port Kembla Grain Terminal

Fumigation Gas Reading Log

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

01/04/2023 08:28 PM	0.291	503	0.146	0.175	Purging	12.38	210
01/04/2023 08:35 PM	0.278	503	0.14	0.167	Purging	12.45	209
01/04/2023 08:42 PM	0.262	503	0.132	0.159	Purging	11.1	203
01/04/2023 08:49 PM	0.258	503	0.13	0.151	Purging	11.31	198
01/04/2023 08:56 PM	0.249	503	0.125	0.144	Purging	11.94	196
01/04/2023 09:03 PM	0.237	503	0.119	0.138	Purging	11.64	192
01/04/2023 09:10 PM	0.232	503	0.117	0.133	Purging	12.22	194
01/04/2023 09:18 PM	0.217	503	0.109	0.127	Purging	11.42	199
01/04/2023 09:25 PM	0.205	503	0.103	0.122	Purging	12.13	200
01/04/2023 09:32 PM	0.193	503	0.097	0.116	Purging	12.45	203
01/04/2023 09:39 PM	0.191	503	0.096	0.112	Purging	14.08	204
01/04/2023 09:46 PM	0.186	503	0.094	0.107	Purging	13.72	211
01/04/2023 09:53 PM	0.176	503	0.089	0.103	Purging	13.35	209
01/04/2023 10:00 PM	0.172	503	0.087	0.099	Purging	15.61	209
01/04/2023 10:07 PM	0.168	503	0.085	0.095	Purging	16.56	211
01/04/2023 10:14 PM	0.156	503	0.078	0.091	Purging	15.36	208
01/04/2023 10:21 PM	0.153	503	0.077	0.088	Purging	14.59	206
01/04/2023 10:28 PM	0.142	503	0.071	0.085	Purging	15.72	209
01/04/2023 10:35 PM	0.137	503	0.069	0.081	Purging	15.79	212
01/04/2023 10:42 PM	0.131	503	0.066	0.078	Purging	14.67	212
01/04/2023 10:49 PM	0.13	503	0.065	0.075	Purging	14.32	210
01/04/2023 10:56 PM	0.122	503	0.061	0.072	Purging	14.14	209
01/04/2023 11:03 PM	0.118	503	0.059	0.069	Purging	14.08	211



Port Kembla Grain Terminal

Fumigation Gas Reading Log

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

01/04/2023 11:10 PM	0.116	503	0.058	0.066	Purging	12.97	205
01/04/2023 11:17 PM	0.113	503	0.057	0.064	Purging	12.66	198
01/04/2023 11:24 PM	0.113	503	0.057	0.062	Purging	13.3	199
01/04/2023 11:31 PM	0.111	503	0.056	0.06	Purging	13.27	206
01/04/2023 11:38 PM	0.1	503	0.05	0.058	Purging	12.4	206
01/04/2023 11:45 PM	0.101	503	0.051	0.056	Purging	11.5	203
01/04/2023 11:52 PM	0.095	503	0.048	0.054	Purging	10.84	198
01/04/2023 11:59 PM	0.09	503	0.045	0.053	Purging	13.16	181
02/04/2023 12:06 AM	0.085	503	0.043	0.051	Purging	15.19	165
02/04/2023 12:13 AM	0.086	503	0.043	0.049	Purging	15.93	163
02/04/2023 12:20 AM	0.081	503	0.041	0.047	Purging	16.54	158
02/04/2023 12:27 AM	0.08	503	0.04	0.045	Purging	16.55	151
02/04/2023 12:34 AM	0.079	503	0.04	0.044	Purging	14.57	159
02/04/2023 12:41 AM	0.074	503	0.037	0.042	Purging	12.36	171
02/04/2023 12:49 AM	0.073	503	0.037	0.041	Purging	12.42	169
02/04/2023 12:56 AM	0.07	503	0.035	0.04	Purging	11.12	171
02/04/2023 01:03 AM	0.072	503	0.036	0.039	Purging	9.56	190
02/04/2023 01:10 AM	0.063	503	0.032	0.037	Purging	8.13	204
02/04/2023 01:17 AM	0.063	503	0.032	0.036	Purging	6.88	211
02/04/2023 01:24 AM	0.061	503	0.031	0.035	Purging	5.41	214
02/04/2023 01:31 AM	0.06	503	0.03	0.034	Purging	6.09	211
02/04/2023 01:38 AM	0.058	503	0.029	0.033	Purging	7.87	210
02/04/2023 01:45 AM	0.06	503	0.03	0.032	Purging	8.91	214



Port Kembla Grain Terminal

Fumigation Gas Reading Log

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

02/04/2023 01:52 AM	0.051	503	0.026	0.031	Purging	7.03	183
02/04/2023 01:59 AM	0.05	503	0.025	0.029	Purging	5.01	159
02/04/2023 02:06 AM	0.047	503	0.024	0.028	Purging	4.81	172
02/04/2023 02:13 AM	0.047	503	0.024	0.027	Purging	4.38	203
02/04/2023 02:20 AM	0.047	503	0.024	0.026	Purging	5.79	204
02/04/2023 02:27 AM	0.043	503	0.022	0.025	Purging	9.53	193
02/04/2023 02:34 AM	0.042	503	0.021	0.024	Purging	12.22	202
02/04/2023 02:41 AM	0.043	503	0.022	0.023	Purging	12.09	196
02/04/2023 02:48 AM	0.038	503	0.019	0.022	Purging	10.37	186
02/04/2023 02:55 AM	0.036	503	0.018	0.021	Purging	10.22	181
02/04/2023 03:02 AM	0.039	503	0.02	0.021	Purging	11.18	190
02/04/2023 03:09 AM	0.032	503	0.016	0.02	Purging	12.55	199
02/04/2023 03:16 AM	0.034	503	0.017	0.019	Purging	13.35	203
02/04/2023 03:23 AM	0.035	503	0.018	0.019	Purging	13.53	202
02/04/2023 03:30 AM	0.036	503	0.018	0.018	Purging	12.09	199
02/04/2023 03:37 AM	0.026	503	0.013	0.017	Purging	12.28	199
02/04/2023 03:44 AM	0.028	503	0.014	0.017	Purging	11.85	198
02/04/2023 03:51 AM	0.027	503	0.014	0.016	Purging	12.16	200
02/04/2023 03:58 AM	0.029	503	0.015	0.015	Purging	13.64	200
02/04/2023 04:05 AM	0.026	503	0.013	0.015	Purging	14.42	200
02/04/2023 04:12 AM	0.023	503	0.012	0.014	Purging	13.78	199
02/04/2023 04:20 AM	0.022	503	0.011	0.014	Purging	14.55	205
02/04/2023 04:27 AM	0.024	503	0.012	0.013	Purging	15.54	208



Port Kembla Grain Terminal

Fumigation Gas Reading Log

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

02/04/2023 04:34 AM	0.022	503	0.011	0.013	Purging	15.34	207
02/04/2023 04:41 AM	0.023	503	0.012	0.012	Purging	15.23	205
02/04/2023 04:48 AM	0.017	503	0.009	0.012	Purging	13.66	203
02/04/2023 04:55 AM	0.01	503	0.005	0.007	Purging	10.45	208
02/04/2023 04:55 AM	0.017	503	0.009	0.011	Purging	13.5	203
02/04/2023 05:02 AM	0.01	503	0.005	0.006	Purging	9.99	209
02/04/2023 05:02 AM	0.019	503	0.01	0.011	Purging	14.53	203
02/04/2023 05:09 AM	0.01	503	0.005	0.006	Purging	9.69	213
02/04/2023 05:09 AM	0.013	503	0.007	0.01	Purging	13.61	202
02/04/2023 05:16 AM	0.017	503	0.009	0.01	Purging	11.99	199
02/04/2023 05:23 AM	0.012	503	0.006	0.009	Purging	10.08	204
02/04/2023 05:30 AM	0.014	503	0.007	0.008	Purging	10.99	212
02/04/2023 05:37 AM	0.015	503	0.008	0.008	Purging	12.32	214
02/04/2023 05:44 AM	0.01	503	0.005	0.007	Purging	12.57	213
02/04/2023 05:51 AM	0.014	503	0.007	0.007	Purging	11.59	214