



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

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: CL201								
	22/03/2023 04:05 PM	0	0	0	0	Dosing	4.7	284
	22/03/2023 04:17 PM	0	0	0	0	Dosing	2.35	281
	22/03/2023 04:29 PM	0	0	0	0	Dosing	2.6	307
	22/03/2023 04:41 PM	0	0	0	0	Dosing	3.25	274
	22/03/2023 04:53 PM	0	0	0	0	Dosing	2.91	248
	22/03/2023 05:05 PM	15.375	0	0	0	Fumigation	4.47	203
	22/03/2023 05:17 PM	16.6	0	0	0	Fumigation	3.59	265
	22/03/2023 05:29 PM	15.725	0	0	0	Fumigation	3.81	265
	22/03/2023 05:41 PM	17.05	0	0	0	Fumigation	3.6	205
	22/03/2023 05:53 PM	16.3	0	0	0	Fumigation	3.13	273
	22/03/2023 06:05 PM	14.35	0	0	0	Fumigation	3.93	161
	22/03/2023 06:17 PM	13.825	0	0	0	Fumigation	6.41	99
	22/03/2023 06:29 PM	15.275	0	0	0	Fumigation	6.88	98
	22/03/2023 06:41 PM	14.35	0	0	0	Fumigation	7	142
	22/03/2023 06:53 PM	14.8	0	0	0	Fumigation	5.67	124
	22/03/2023 07:05 PM	14.05	0	0	0	Fumigation	5.32	212
	22/03/2023 07:17 PM	12.9	0	0	0	Fumigation	3.82	312
	22/03/2023 07:29 PM	13.1	0	0	0	Fumigation	4.64	312
	22/03/2023 07:41 PM	12.375	0	0	0	Fumigation	4.32	303



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

22/03/2023 07:53 PM	12.075	0	0	0	Fumigation	3.14	158
22/03/2023 08:05 PM	14.9	0	0	0	Fumigation	2.45	193
22/03/2023 08:17 PM	12.575	0	0	0	Fumigation	4.49	321
22/03/2023 08:29 PM	11.95	0	0	0	Fumigation	6.17	304
22/03/2023 08:41 PM	13.225	0	0	0	Fumigation	5.57	299
22/03/2023 08:54 PM	14.675	0	0	0	Fumigation	5.19	306
22/03/2023 09:06 PM	10.55	0	0	0	Fumigation	3.75	238
22/03/2023 09:18 PM	10.75	0	0	0	Fumigation	3.43	243
22/03/2023 09:30 PM	11.025	0	0	0	Fumigation	4.66	322
22/03/2023 09:42 PM	12.775	0	0	0	Fumigation	5.31	307
22/03/2023 09:54 PM	12.8	0	0	0	Fumigation	5.22	202
22/03/2023 10:06 PM	12.25	0	0	0	Fumigation	3.8	243
22/03/2023 10:18 PM	13.9	0	0	0	Fumigation	4.1	275
22/03/2023 10:30 PM	14.075	0	0	0	Fumigation	3.57	119
22/03/2023 10:42 PM	14.025	0	0	0	Fumigation	4.07	292
22/03/2023 10:54 PM	11.2	0	0	0	Fumigation	3.59	308
22/03/2023 11:06 PM	11.55	0	0	0	Fumigation	3.3	117
22/03/2023 11:18 PM	12.2	0	0	0	Fumigation	4	163
22/03/2023 11:30 PM	13.7	0	0	0	Fumigation	2.68	330
22/03/2023 11:42 PM	12.2	0	0	0	Fumigation	3.32	263
22/03/2023 11:54 PM	13.95	0	0	0	Fumigation	1.58	186
23/03/2023 12:06 AM	11.875	0	0	0	Fumigation	1.37	220
23/03/2023 12:18 AM	14.375	0	0	0	Fumigation	1.68	174



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 12:30 AM	11.725	0	0	0	Fumigation	2.42	235
23/03/2023 12:42 AM	10.55	0	0	0	Fumigation	1.42	251
23/03/2023 12:54 AM	11.325	0	0	0	Fumigation	2.35	288
23/03/2023 01:06 AM	11.9	0	0	0	Fumigation	2.51	209
23/03/2023 01:18 AM	12.125	0	0	0	Fumigation	4.05	96
23/03/2023 01:30 AM	10.325	0	0	0	Fumigation	3.56	224
23/03/2023 01:42 AM	10.75	0	0	0	Fumigation	2.62	246
23/03/2023 01:54 AM	11.275	0	0	0	Fumigation	3.72	190
23/03/2023 02:06 AM	9.325	0	0	0	Fumigation	4.09	206
23/03/2023 02:18 AM	9.525	0	0	0	Fumigation	5.33	140
23/03/2023 02:30 AM	10.25	0	0	0	Fumigation	4.88	235
23/03/2023 02:42 AM	11.125	0	0	0	Fumigation	5.21	280
23/03/2023 02:55 AM	8.325	0	0	0	Fumigation	4.34	262
23/03/2023 03:07 AM	12.3	0	0	0	Fumigation	3.74	278
23/03/2023 03:19 AM	13.575	0	0	0	Fumigation	3.52	142
23/03/2023 03:31 AM	10.6	0	0	0	Fumigation	2.53	270
23/03/2023 03:43 AM	11.825	0	0	0	Fumigation	2.07	261
23/03/2023 03:55 AM	10.575	0	0	0	Fumigation	2.87	292
23/03/2023 04:07 AM	12.05	0	0	0	Fumigation	5.68	295
23/03/2023 04:19 AM	10.3	0	0	0	Fumigation	5.03	291
23/03/2023 04:31 AM	11.675	0	0	0	Fumigation	3.82	304
23/03/2023 04:43 AM	7.875	0	0	0	Fumigation	2.18	278
23/03/2023 04:55 AM	12.925	0	0	0	Fumigation	0.74	189



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 05:07 AM	11.575	0	0	0	Fumigation	1.43	271
23/03/2023 05:19 AM	11.25	0	0	0	Fumigation	1.06	303
23/03/2023 05:31 AM	14	0	0	0	Fumigation	1.62	290
23/03/2023 05:43 AM	9.975	0	0	0	Fumigation	3.11	280
23/03/2023 05:55 AM	8.8	0	0	0	Fumigation	4.34	281
23/03/2023 06:07 AM	10.5	0	0	0	Fumigation	4.09	285
23/03/2023 06:19 AM	10.075	0	0	0	Fumigation	3.46	290
23/03/2023 06:31 AM	6.625	0	0	0	Fumigation	1.81	307
23/03/2023 06:43 AM	9.55	0	0	0	Fumigation	0.9	272
23/03/2023 06:55 AM	9.35	0	0	0	Fumigation	0.77	188
23/03/2023 07:07 AM	6.575	0	0	0	Fumigation	0.8	153
23/03/2023 07:19 AM	9.1	0	0	0	Fumigation	1.97	297
23/03/2023 07:31 AM	7.025	0	0	0	Fumigation	1.92	310
23/03/2023 07:43 AM	5.925	0	0	0	Fumigation	1.91	306
23/03/2023 07:55 AM	7.825	0	0	0	Fumigation	1.38	251
23/03/2023 08:07 AM	5.925	0	0	0	Fumigation	0.63	181
23/03/2023 08:19 AM	8.675	0	0	0	Fumigation	0.86	275
23/03/2023 08:31 AM	11.05	0	0	0	Fumigation	1.18	296
23/03/2023 08:43 AM	7.9	0	0	0	Fumigation	0.81	214
23/03/2023 08:56 AM	11.125	0	0	0	Fumigation	0.77	211
23/03/2023 09:08 AM	12.3	0	0	0	Fumigation	1.12	170
23/03/2023 09:20 AM	9.975	0	0	0	Fumigation	1.55	116
23/03/2023 09:32 AM	10.9	0	0	0	Fumigation	2.79	95



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 09:44 AM	12.95	0	0	0	Fumigation	2.19	130
23/03/2023 09:56 AM	9.025	0	0	0	Fumigation	3.59	180
23/03/2023 10:08 AM	9	0	0	0	Fumigation	4.49	200
23/03/2023 10:20 AM	13	0	0	0	Fumigation	5.42	191
23/03/2023 10:32 AM	11.225	0	0	0	Fumigation	5.75	176
23/03/2023 10:44 AM	11.8	0	0	0	Fumigation	2.87	203
23/03/2023 10:56 AM	16.65	0	0	0	Fumigation	2.07	237
23/03/2023 11:08 AM	17.039	0	0	0	Fumigation	3.23	287
23/03/2023 11:20 AM	15.146	0	0	0	Fumigation	1.97	265
23/03/2023 11:32 AM	36.748	0	0	0	Fumigation	2.7	187
23/03/2023 11:44 AM	54.442	0	0	0	Fumigation	2.76	180
23/03/2023 11:56 AM	56.044	0	0	0	Fumigation	3.05	153
23/03/2023 12:08 PM	12.16	0	0	0	Fumigation	2.35	163
23/03/2023 12:20 PM	20.971	0	0	0	Fumigation	5.23	208
23/03/2023 12:32 PM	28.447	0	0	0	Fumigation	8.32	195
23/03/2023 12:44 PM	22.476	0	0	0	Fumigation	9.02	189
23/03/2023 12:56 PM	28.471	0	0	0	Fumigation	5.21	174
23/03/2023 01:08 PM	31.189	0	0	0	Fumigation	3.67	98
23/03/2023 01:20 PM	36.942	0	0	0	Fumigation	5.37	133
23/03/2023 01:32 PM	29.976	0	0	0	Fumigation	3.36	147
23/03/2023 01:44 PM	27.136	0	0	0	Fumigation	2.61	179
23/03/2023 01:56 PM	21.796	0	0	0	Fumigation	2.02	279
23/03/2023 02:08 PM	32.136	0	0	0	Fumigation	3.91	219



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 02:20 PM	24	0	0	0	Fumigation	7.46	191
23/03/2023 02:32 PM	23.725	0	0	0	Fumigation	3.29	227
23/03/2023 02:44 PM	15.95	0	0	0	Fumigation	3.31	200
23/03/2023 02:57 PM	23.55	0	0	0	Fumigation	6.87	192
23/03/2023 03:09 PM	18.35	0	0	0	Fumigation	7.74	206
23/03/2023 03:21 PM	22.15	0	0	0	Fumigation	6.94	188
23/03/2023 03:33 PM	25.075	0	0	0	Fumigation	4.26	181
23/03/2023 03:45 PM	19.7	0	0	0	Fumigation	6.05	196
23/03/2023 03:57 PM	22.4	0	0	0	Fumigation	6.05	192
23/03/2023 04:09 PM	18.65	0	0	0	Fumigation	5.68	201
23/03/2023 04:21 PM	22.6	0	0	0	Fumigation	3.8	205
23/03/2023 04:33 PM	21.175	0	0	0	Fumigation	4.71	300
23/03/2023 04:45 PM	20.975	0	0	0	Fumigation	3.33	291
23/03/2023 04:57 PM	13.375	0	0	0	Fumigation	3.94	301
23/03/2023 05:09 PM	20.05	0	0	0	Fumigation	3.43	159
23/03/2023 05:21 PM	17.8	0	0	0	Fumigation	7.22	99
23/03/2023 05:33 PM	15.6	0	0	0	Fumigation	6.79	143
23/03/2023 05:45 PM	0.619	503	0.311	0	Initial Purging	8.31	142
23/03/2023 05:57 PM	0.409	503	0.206	0	Initial Purging	7.59	121
23/03/2023 06:09 PM	0.225	503	0.113	0	Initial Purging	7.89	148
23/03/2023 06:21 PM	0.369	503	0.186	0	Initial Purging	4.06	229
23/03/2023 06:33 PM	0.399	503	0.201	0	Initial Purging	2.77	307
23/03/2023 06:45 PM	0.337	503	0.17	0.203	Initial Purging	2.84	315



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 06:57 PM	0.322	503	0.162	0.173	Initial Purging	3.38	284
23/03/2023 07:09 PM	0.304	503	0.153	0.163	Initial Purging	6.28	280
23/03/2023 07:21 PM	0.279	503	0.14	0.168	Initial Purging	7.36	280
23/03/2023 07:33 PM	0.295	503	0.148	0.161	Initial Purging	6.75	282
23/03/2023 07:45 PM	0.267	503	0.134	0.147	Initial Purging	6.98	276
23/03/2023 07:57 PM	0.324	503	0.163	0.148	Initial Purging	8.33	281
23/03/2023 08:09 PM	0.157	503	0.079	0.133	Initial Purging	8.12	293
23/03/2023 08:21 PM	0.3	503	0.151	0.135	Purging	3.6	301
23/03/2023 08:33 PM	0.309	503	0.155	0.137	Purging	2.47	263
23/03/2023 08:45 PM	0.346	503	0.174	0.144	Purging	3.28	280
23/03/2023 08:58 PM	0.337	503	0.17	0.146	Purging	3.37	295
23/03/2023 09:10 PM	0.97	503	0.488	0.228	Purging	5.02	290
23/03/2023 09:22 PM	0.439	503	0.221	0.242	Purging	7.07	280
23/03/2023 09:34 PM	0.429	503	0.216	0.254	Purging	10.27	280
23/03/2023 09:46 PM	0.42	503	0.211	0.261	Purging	8.05	278
23/03/2023 09:58 PM	0.483	503	0.243	0.276	Purging	6.64	296
23/03/2023 10:10 PM	0.773	503	0.389	0.256	Purging	4.42	255
23/03/2023 10:22 PM	0.547	503	0.275	0.267	Purging	3.79	265
23/03/2023 10:34 PM	0.567	503	0.285	0.281	Purging	3.17	297
23/03/2023 10:46 PM	0.598	503	0.301	0.299	Purging	2.61	253
23/03/2023 10:58 PM	1.054	503	0.53	0.356	Purging	2.31	316
23/03/2023 11:10 PM	0.332	503	0.167	0.312	Purging	4.51	167
23/03/2023 11:22 PM	0.323	503	0.162	0.289	Purging	3.91	143



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

23/03/2023 11:34 PM	0.321	503	0.161	0.264	Purging	2.57	265
23/03/2023 11:46 PM	0.338	503	0.17	0.238	Purging	2.93	302
23/03/2023 11:58 PM	0.872	503	0.439	0.22	Purging	4.63	289
24/03/2023 12:10 AM	0.865	503	0.435	0.274	Purging	4.48	293
24/03/2023 12:22 AM	0.912	503	0.459	0.333	Purging	3.28	285
24/03/2023 12:34 AM	0.93	503	0.468	0.394	Purging	2.1	262
24/03/2023 12:46 AM	0.968	503	0.487	0.458	Purging	2.57	229
24/03/2023 12:58 AM	0.339	503	0.171	0.404	Purging	2.52	233
24/03/2023 01:10 AM	0.338	503	0.17	0.351	Purging	2.29	258
24/03/2023 01:22 AM	0.319	503	0.16	0.291	Purging	4.1	257
24/03/2023 01:34 AM	0.326	503	0.164	0.23	Purging	4.96	230
24/03/2023 01:46 AM	0.447	503	0.225	0.178	Purging	5.2	218
24/03/2023 01:58 AM	0.928	503	0.467	0.237	Purging	2.76	254
24/03/2023 02:10 AM	0.957	503	0.481	0.299	Purging	2.31	246
24/03/2023 02:22 AM	0.317	503	0.159	0.299	Purging	2.75	211
24/03/2023 02:34 AM	0.321	503	0.161	0.299	Purging	2.94	226
24/03/2023 02:46 AM	0.321	503	0.161	0.286	Purging	2.14	230
24/03/2023 02:59 AM	0.33	503	0.166	0.226	Purging	2.72	274
24/03/2023 03:11 AM	0.753	503	0.379	0.205	Purging	4.22	277
24/03/2023 03:23 AM	0.905	503	0.455	0.265	Purging	3.84	270
24/03/2023 03:35 AM	0.753	503	0.379	0.308	Purging	3.99	270
24/03/2023 03:47 AM	0.76	503	0.382	0.352	Purging	3.51	264
24/03/2023 03:59 AM	0.716	503	0.36	0.391	Purging	4.46	244



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

24/03/2023 04:11 AM	0.716	503	0.36	0.387	Purging	3.95	245
24/03/2023 04:23 AM	0.726	503	0.365	0.369	Purging	5.04	242
24/03/2023 04:35 AM	0.771	503	0.388	0.371	Purging	5.48	217
24/03/2023 04:47 AM	0.724	503	0.364	0.367	Purging	5.29	210
24/03/2023 04:59 AM	0.763	503	0.384	0.372	Purging	5.31	211
24/03/2023 05:11 AM	0.657	503	0.33	0.366	Purging	4.55	218
24/03/2023 05:23 AM	0.372	503	0.187	0.331	Purging	3.78	246
24/03/2023 05:35 AM	0.83	503	0.417	0.337	Purging	3.07	234
24/03/2023 05:47 AM	0.732	503	0.368	0.337	Purging	4.79	221
24/03/2023 05:59 AM	0.776	503	0.39	0.339	Purging	4.93	220
24/03/2023 06:11 AM	0.7	503	0.352	0.343	Purging	7.21	218
24/03/2023 06:23 AM	0.68	503	0.342	0.374	Purging	3.5	246
24/03/2023 06:35 AM	0.692	503	0.348	0.36	Purging	5.2	218
24/03/2023 06:47 AM	0.74	503	0.372	0.361	Purging	8.85	207
24/03/2023 06:59 AM	0.606	503	0.305	0.344	Purging	7.88	211
24/03/2023 07:11 AM	0.619	503	0.311	0.336	Purging	6.73	206
24/03/2023 07:23 AM	0.647	503	0.325	0.332	Purging	4.21	215
24/03/2023 07:35 AM	0.697	503	0.351	0.333	Purging	3.28	224
24/03/2023 07:47 AM	0.518	503	0.261	0.31	Purging	5.45	210
24/03/2023 07:59 AM	0.524	503	0.264	0.302	Purging	7.19	211
24/03/2023 08:11 AM	0.545	503	0.274	0.295	Purging	10.43	205
24/03/2023 08:23 AM	0.578	503	0.291	0.288	Purging	10.73	207
24/03/2023 08:35 AM	0.578	503	0.291	0.276	Purging	9.25	210

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

24/03/2023 08:47 AM	0.616	503	0.31	0.286	Purging	9.22	215
24/03/2023 09:00 AM	0.539	503	0.271	0.287	Purging	10.94	204
24/03/2023 09:12 AM	0.507	503	0.255	0.283	Purging	10.85	203
24/03/2023 09:24 AM	0.505	503	0.254	0.276	Purging	10.62	196
24/03/2023 09:36 AM	0.485	503	0.244	0.267	Purging	11.53	199
24/03/2023 09:48 AM	0.507	503	0.255	0.256	Purging	12.97	198
24/03/2023 10:00 AM	0.478	503	0.24	0.25	Purging	11.4	192
24/03/2023 10:12 AM	0.446	503	0.224	0.243	Purging	11.82	194
24/03/2023 10:24 AM	0.426	503	0.214	0.236	Purging	10.68	197
24/03/2023 10:36 AM	0.396	503	0.199	0.227	Purging	12.6	188
24/03/2023 10:48 AM	0.395	503	0.199	0.215	Purging	11.73	183
24/03/2023 11:00 AM	0.346	503	0.174	0.202	Purging	10.38	174
24/03/2023 11:12 AM	0.37	503	0.186	0.194	Purging	11.93	170
24/03/2023 11:24 AM	0.323	503	0.162	0.184	Purging	13.45	162
24/03/2023 11:36 AM	0.286	503	0.144	0.173	Purging	12.41	167
24/03/2023 11:48 AM	0.296	503	0.149	0.163	Purging	12.57	166
24/03/2023 12:00 PM	0.261	503	0.131	0.154	Purging	13.68	160
24/03/2023 12:12 PM	0.26	503	0.131	0.143	Purging	14.45	155
24/03/2023 12:24 PM	0.236	503	0.119	0.135	Purging	15.61	161
24/03/2023 12:36 PM	0.225	503	0.113	0.129	Purging	14.36	163
24/03/2023 12:48 PM	0.2	503	0.101	0.119	Purging	12.54	170
24/03/2023 01:00 PM	0.192	503	0.097	0.112	Purging	13.44	161
24/03/2023 01:12 PM	0.192	503	0.097	0.105	Purging	13.01	172

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

24/03/2023 01:24 PM	0.196	503	0.099	0.101	Purging	13.28	153
24/03/2023 01:36 PM	0.176	503	0.089	0.096	Purging	12.73	151
24/03/2023 01:48 PM	0.164	503	0.082	0.093	Purging	12.38	171
24/03/2023 02:00 PM	0.17	503	0.086	0.09	Purging	12.86	156
24/03/2023 02:12 PM	0.282	503	0.142	0.1	Purging	11.81	157
24/03/2023 02:24 PM	0.261	503	0.131	0.106	Purging	10.97	138
24/03/2023 02:36 PM	0.239	503	0.12	0.112	Purging	10.31	144
24/03/2023 02:48 PM	0.207	503	0.104	0.117	Purging	11.2	135
24/03/2023 03:01 PM	0.185	503	0.093	0.118	Purging	9.76	136
24/03/2023 03:13 PM	0.165	503	0.083	0.106	Purging	10.71	127
24/03/2023 03:25 PM	0.154	503	0.077	0.096	Purging	10.25	142
24/03/2023 03:37 PM	0.169	503	0.085	0.088	Purging	10.45	135
24/03/2023 03:49 PM	0.143	503	0.072	0.082	Purging	9.91	142
24/03/2023 04:01 PM	0.124	503	0.062	0.076	Purging	10.31	129
24/03/2023 04:13 PM	0.125	503	0.063	0.072	Purging	10.11	136
24/03/2023 04:25 PM	0.109	503	0.055	0.068	Purging	10.29	134
24/03/2023 04:37 PM	0.102	503	0.051	0.061	Purging	11.56	132
24/03/2023 04:49 PM	0.11	503	0.055	0.057	Purging	10.82	135
24/03/2023 05:01 PM	0.097	503	0.049	0.055	Purging	11.33	129
24/03/2023 05:13 PM	0.095	503	0.048	0.052	Purging	11.74	132
24/03/2023 05:25 PM	0.08	503	0.04	0.049	Purging	11.03	131
24/03/2023 05:37 PM	0.085	503	0.043	0.047	Purging	10.65	134
24/03/2023 05:49 PM	0.087	503	0.044	0.045	Purging	11.04	133

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

24/03/2023 06:01 PM	0.079	503	0.04	0.043	Purging	11.43	122
24/03/2023 06:13 PM	0.073	503	0.037	0.041	Purging	10.31	127
24/03/2023 06:25 PM	0.074	503	0.037	0.04	Purging	8.83	129
24/03/2023 06:37 PM	0.058	503	0.029	0.037	Purging	9.33	138
24/03/2023 06:49 PM	0.062	503	0.031	0.035	Purging	9.14	130
24/03/2023 07:01 PM	0.061	503	0.031	0.033	Purging	7.77	121
24/03/2023 07:13 PM	0.081	503	0.041	0.034	Purging	9.04	134
24/03/2023 07:25 PM	0.057	503	0.029	0.032	Purging	9.65	123
24/03/2023 07:37 PM	0.047	503	0.024	0.031	Purging	8.86	128
24/03/2023 07:49 PM	0.045	503	0.023	0.029	Purging	9.57	135
24/03/2023 08:01 PM	0.048	503	0.024	0.028	Purging	8.75	127
24/03/2023 08:13 PM	0.054	503	0.027	0.025	Purging	8.81	121
24/03/2023 08:25 PM	0.046	503	0.023	0.024	Purging	8	130
24/03/2023 08:37 PM	0.05	503	0.025	0.025	Purging	7.38	125
24/03/2023 08:49 PM	0.05	503	0.025	0.025	Purging	7.18	125
24/03/2023 09:02 PM	0.037	503	0.019	0.024	Purging	6.6	130
24/03/2023 09:14 PM	0.039	503	0.02	0.022	Purging	5.33	134
24/03/2023 09:26 PM	0.061	503	0.031	0.024	Purging	4.93	126
24/03/2023 09:38 PM	0.03	503	0.015	0.022	Purging	5.49	126
24/03/2023 09:50 PM	0.037	503	0.019	0.021	Purging	6.34	101
24/03/2023 10:02 PM	0.039	503	0.02	0.021	Purging	4.67	109
24/03/2023 10:14 PM	0.032	503	0.016	0.02	Purging	6.2	123
24/03/2023 10:26 PM	0.026	503	0.013	0.017	Purging	4.62	117

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

24/03/2023 10:38 PM	0.033	503	0.017	0.017	Purging	2.81	221
24/03/2023 10:50 PM	0.052	503	0.026	0.018	Purging	1.9	258
24/03/2023 11:02 PM	0.025	503	0.013	0.017	Purging	1.51	251
24/03/2023 11:14 PM	0.029	503	0.015	0.017	Purging	2.35	272
24/03/2023 11:26 PM	0.035	503	0.018	0.018	Purging	2.49	259
24/03/2023 11:38 PM	0.029	503	0.015	0.017	Purging	2.48	258
24/03/2023 11:50 PM	0.026	503	0.013	0.015	Purging	2.86	261
25/03/2023 12:02 AM	0.022	503	0.011	0.014	Purging	3.08	256
25/03/2023 12:14 AM	0.027	503	0.014	0.014	Purging	3.44	235
25/03/2023 12:26 AM	0.013	503	0.007	0.012	Purging	2.07	250
25/03/2023 12:38 AM	0.018	503	0.009	0.011	Purging	3.29	257
25/03/2023 12:50 AM	0.017	503	0.009	0.01	Purging	3.57	236
25/03/2023 01:02 AM	0.015	503	0.008	0.009	Purging	4.74	242
25/03/2023 01:14 AM	0.013	503	0.007	0.008	Purging	4.07	240
25/03/2023 01:26 AM	0.011	503	0.006	0.007	Purging	6.02	239
25/03/2023 01:38 AM	0.023	503	0.012	0.008	Purging	4.95	234
25/03/2023 01:50 AM	0.015	503	0.008	0.008	Purging	4.65	219
25/03/2023 02:02 AM	0.013	503	0.007	0.008	Purging	4.44	219
25/03/2023 02:14 AM	0.023	503	0.012	0.009	Purging	4.88	230
25/03/2023 02:26 AM	0.01	503	0.005	0.009	Purging	4.36	223
25/03/2023 02:38 AM	0.009	503	0.005	0.007	Purging	3.99	213
25/03/2023 02:50 AM	0.017	503	0.009	0.007	Purging	2.15	236
25/03/2023 03:03 AM	0.017	503	0.009	0.008	Purging	2.71	246

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

25/03/2023 03:15 AM	0.018	503	0.009	0.007	Purging	3.94	223
25/03/2023 03:27 AM	0.019	503	0.01	0.008	Purging	1.62	237
25/03/2023 03:39 AM	0.006	503	0.003	0.008	Purging	1.4	256
25/03/2023 03:51 AM	0.02	503	0.01	0.008	Purging	1.2	243
25/03/2023 04:03 AM	0.018	503	0.009	0.008	Purging	1.05	215
25/03/2023 04:15 AM	0.007	503	0.004	0.007	Purging	1.47	218
25/03/2023 04:27 AM	0.018	503	0.009	0.007	Purging	1.45	225
25/03/2023 04:39 AM	0.009	503	0.005	0.007	Purging	3.2	227
25/03/2023 04:51 AM	0.017	503	0.009	0.007	Purging	3.76	216
25/03/2023 05:03 AM	0.017	503	0.009	0.007	Purging	3.45	236
25/03/2023 05:15 AM	0.029	503	0.015	0.009	Purging	1.37	257
25/03/2023 05:27 AM	0.011	503	0.006	0.008	Purging	1.56	271
25/03/2023 05:39 AM	0.01	503	0.005	0.009	Purging	1.38	273
25/03/2023 05:51 AM	0.004	503	0.002	0.007	Purging	1.74	250
25/03/2023 06:03 AM	0.013	503	0.007	0.007	Purging	1.52	254
25/03/2023 06:15 AM	0.007	503	0.004	0.005	Purging	2.19	239
25/03/2023 06:27 AM	0.003	503	0.002	0.004	Purging	1.21	272
25/03/2023 06:39 AM	0.02	503	0.01	0.005	Purging	0.8	274
25/03/2023 06:51 AM	0.01	503	0.005	0.005	Purging	1.53	250
25/03/2023 07:03 AM	0.003	503	0.002	0.004	Purging	1.39	267
25/03/2023 07:15 AM	0.003	503	0.002	0.004	Purging	2.32	226
25/03/2023 07:27 AM	0.02	503	0.01	0.006	Purging	2.87	229
25/03/2023 07:39 AM	0.006	503	0.003	0.004	Purging	4.01	225



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 21/03/2023 and 27/03/2023

25/03/2023 07:51 AM	0	503	0	0.003	Purging	5.11	202
25/03/2023 08:03 AM	0.002	503	0.001	0.003	Purging	3.35	185
25/03/2023 08:15 AM	0.009	503	0.005	0.004	Purging	1.13	214
25/03/2023 08:27 AM	0.007	503	0.004	0.003	Purging	0.8	192