

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

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: CL202								
	19/10/2023 10:10 AM	0	0	0	0	Dosing	4.16	33
	19/10/2023 10:17 AM	0	0	0	0	Dosing	4.45	40
	19/10/2023 10:24 AM	0	0	0	0	Dosing	5.3	53
	19/10/2023 10:31 AM	0	0	0	0	Dosing	5.67	54
	19/10/2023 10:38 AM	0	0	0	0	Dosing	5.74	46
	19/10/2023 10:45 AM	0	0	0	0	Dosing	6.09	43
	19/10/2023 10:52 AM	1.6	0	0	0	Fumigation	7.31	30
	19/10/2023 11:06 AM	4.325	0	0	0	Fumigation	8.48	25
	19/10/2023 11:21 AM	4.35	0	0	0	Fumigation	7.99	25
	19/10/2023 11:35 AM	4.35	0	0	0	Fumigation	7.8	31
	19/10/2023 11:49 AM	5.175	0	0	0	Fumigation	7.68	51
	19/10/2023 12:03 PM	6.55	0	0	0	Fumigation	7.94	34
	19/10/2023 12:17 PM	19.3	0	0	0	Fumigation	9.52	31
	19/10/2023 12:31 PM	33.875	0	0	0	Fumigation	6.46	37
	19/10/2023 12:45 PM	55.75	0	0	0	Fumigation	5.74	37
	19/10/2023 12:59 PM	43.325	0	0	0	Fumigation	7.75	37
	19/10/2023 01:13 PM	36.15	0	0	0	Fumigation	6.41	46
	19/10/2023 01:27 PM	36.925	0	0	0	Fumigation	5.78	50
	19/10/2023 01:41 PM	32.25	0	0	0	Fumigation	9.03	24

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Selected Dates: 18/10/2023 and 24/10/2023

19/10/2023 01:55 PM	30.225	0	0	0	Fumigation	9.04	23
19/10/2023 02:09 PM	22.525	0	0	0	Fumigation	9.76	32
19/10/2023 02:23 PM	23.9	0	0	0	Fumigation	10.68	22
19/10/2023 02:37 PM	22.875	0	0	0	Fumigation	12.66	27
19/10/2023 02:52 PM	26.125	0	0	0	Fumigation	11.36	22
19/10/2023 03:06 PM	25.8	0	0	0	Fumigation	11.28	24
19/10/2023 03:20 PM	25.475	0	0	0	Fumigation	12.69	23
19/10/2023 03:34 PM	26.575	0	0	0	Fumigation	12.2	23
19/10/2023 03:48 PM	27.15	0	0	0	Fumigation	11.46	28
19/10/2023 04:02 PM	29.525	0	0	0	Fumigation	11.63	23
19/10/2023 04:16 PM	25.95	0	0	0	Fumigation	13.45	49
19/10/2023 04:30 PM	27.225	0	0	0	Fumigation	12.41	41
19/10/2023 04:44 PM	24.15	0	0	0	Fumigation	12.44	38
19/10/2023 04:58 PM	24.775	0	0	0	Fumigation	13.91	23
19/10/2023 05:12 PM	23.65	0	0	0	Fumigation	13.09	18
19/10/2023 05:26 PM	24.525	0	0	0	Fumigation	11.78	15
19/10/2023 05:40 PM	20.85	0	0	0	Fumigation	11.88	39
19/10/2023 05:54 PM	23.2	0	0	0	Fumigation	12.16	62
19/10/2023 06:08 PM	25.9	0	0	0	Fumigation	11.51	38
19/10/2023 06:23 PM	25	0	0	0	Fumigation	12.39	16
19/10/2023 06:37 PM	20.75	0	0	0	Fumigation	13.09	35
19/10/2023 06:51 PM	21.45	0	0	0	Fumigation	11.9	37
19/10/2023 07:05 PM	20.825	0	0	0	Fumigation	12.67	61

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Selected Dates: 18/10/2023 and 24/10/2023

19/10/2023 07:19 PM	25.725	0	0	0	Fumigation	14.94	30
19/10/2023 07:33 PM	26.45	0	0	0	Fumigation	11.27	33
19/10/2023 07:47 PM	25.25	0	0	0	Fumigation	12.1	57
19/10/2023 08:01 PM	23.15	0	0	0	Fumigation	13.62	11
19/10/2023 08:15 PM	23.4	0	0	0	Fumigation	10.51	75
19/10/2023 08:29 PM	24.725	0	0	0	Fumigation	6.27	167
19/10/2023 08:43 PM	26.525	0	0	0	Fumigation	6.95	140
19/10/2023 08:57 PM	24.45	0	0	0	Fumigation	5.57	186
19/10/2023 09:11 PM	22	0	0	0	Fumigation	4.58	228
19/10/2023 09:25 PM	25.125	0	0	0	Fumigation	3.96	273
19/10/2023 09:39 PM	21.95	0	0	0	Fumigation	3.87	306
19/10/2023 09:54 PM	22.85	0	0	0	Fumigation	3.93	316
19/10/2023 10:08 PM	24.9	0	0	0	Fumigation	5.14	295
19/10/2023 10:22 PM	21.8	0	0	0	Fumigation	5.4	292
19/10/2023 10:36 PM	18.825	0	0	0	Fumigation	4	295
19/10/2023 10:50 PM	20.975	0	0	0	Fumigation	3.78	319
19/10/2023 11:04 PM	23.9	0	0	0	Fumigation	4.56	302
19/10/2023 11:18 PM	19.775	0	0	0	Fumigation	3.97	301
19/10/2023 11:32 PM	24.05	0	0	0	Fumigation	3.88	282
19/10/2023 11:46 PM	23.125	0	0	0	Fumigation	4.32	303
20/10/2023 12:00 AM	25.35	0	0	0	Fumigation	4.45	322
20/10/2023 12:14 AM	23.925	0	0	0	Fumigation	5	327
20/10/2023 12:28 AM	14.425	0	0	0	Fumigation	5.4	308

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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 12:42 AM	16.375	0	0	0	Fumigation	5.83	289
20/10/2023 12:56 AM	15.525	0	0	0	Fumigation	6.35	229
20/10/2023 01:10 AM	17.2	0	0	0	Fumigation	4.63	254
20/10/2023 01:25 AM	16.425	0	0	0	Fumigation	3.69	294
20/10/2023 01:39 AM	14.8	0	0	0	Fumigation	4.44	266
20/10/2023 01:53 AM	16.35	0	0	0	Fumigation	4.42	299
20/10/2023 02:07 AM	14.25	0	0	0	Fumigation	5.26	304
20/10/2023 02:21 AM	14.525	0	0	0	Fumigation	4.33	281
20/10/2023 02:35 AM	15.325	0	0	0	Fumigation	4.78	325
20/10/2023 02:49 AM	14.35	0	0	0	Fumigation	4.99	320
20/10/2023 03:03 AM	15.275	0	0	0	Fumigation	3.94	330
20/10/2023 03:17 AM	14.15	0	0	0	Fumigation	3.7	271
20/10/2023 03:31 AM	13.475	0	0	0	Fumigation	2.87	293
20/10/2023 03:45 AM	14.225	0	0	0	Fumigation	3.43	307
20/10/2023 03:59 AM	14.725	0	0	0	Fumigation	3.47	321
20/10/2023 04:13 AM	15.2	0	0	0	Fumigation	3.3	323
20/10/2023 04:27 AM	15.45	0	0	0	Fumigation	3.82	317
20/10/2023 04:41 AM	14.65	0	0	0	Fumigation	3.51	331
20/10/2023 04:56 AM	14.75	0	0	0	Fumigation	3.96	321
20/10/2023 05:10 AM	13.625	0	0	0	Fumigation	4.15	314
20/10/2023 05:24 AM	14.175	0	0	0	Fumigation	5.58	314
20/10/2023 05:38 AM	13.675	0	0	0	Fumigation	5.32	327
20/10/2023 05:52 AM	12.65	0	0	0	Fumigation	4.43	315

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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 06:06 AM	14.325	0	0	0	Fumigation	3.21	310
20/10/2023 06:20 AM	13.725	0	0	0	Fumigation	3.65	284
20/10/2023 06:34 AM	14.525	0	0	0	Fumigation	3.24	285
20/10/2023 06:48 AM	14.65	0	0	0	Fumigation	3.55	297
20/10/2023 07:02 AM	13.6	0	0	0	Fumigation	2.47	293
20/10/2023 07:16 AM	15.125	0	0	0	Fumigation	2.25	316
20/10/2023 07:30 AM	15.2	0	0	0	Fumigation	1.74	304
20/10/2023 07:44 AM	14.825	0	0	0	Fumigation	2.17	289
20/10/2023 07:58 AM	13.275	0	0	0	Fumigation	1.85	307
20/10/2023 08:12 AM	13.825	0	0	0	Fumigation	1.8	255
20/10/2023 08:27 AM	13.675	0	0	0	Fumigation	2.99	106
20/10/2023 08:41 AM	13.65	0	0	0	Fumigation	4.83	69
20/10/2023 08:55 AM	13.6	0	0	0	Fumigation	4.11	29
20/10/2023 09:09 AM	13.725	0	0	0	Fumigation	3.07	35
20/10/2023 09:23 AM	15.55	0	0	0	Fumigation	3.72	42
20/10/2023 09:37 AM	14.1	0	0	0	Fumigation	4.53	51
20/10/2023 09:51 AM	13.675	0	0	0	Fumigation	4.62	41
20/10/2023 10:05 AM	15.925	0	0	0	Fumigation	4.51	35
20/10/2023 10:19 AM	7.175	0	0	0	Fumigation	6.04	33
20/10/2023 10:33 AM	14.8	0	0	0	Fumigation	7.17	29
20/10/2023 10:47 AM	16.125	0	0	0	Fumigation	9.85	29
20/10/2023 11:01 AM	16.325	0	0	0	Fumigation	10.1	35
20/10/2023 11:15 AM	17.15	0	0	0	Fumigation	11.68	37

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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 11:29 AM	19.175	0	0	0	Fumigation	11.02	34
20/10/2023 11:43 AM	14.575	0	0	0	Fumigation	11.48	35
20/10/2023 11:58 AM	17.825	0	0	0	Fumigation	12.55	37
20/10/2023 12:12 PM	15.475	0	0	0	Fumigation	13.13	31
20/10/2023 12:26 PM	17.875	0	0	0	Fumigation	11.96	34
20/10/2023 12:40 PM	15.875	0	0	0	Fumigation	11.97	30
20/10/2023 12:54 PM	0	15.7	0	0	Paused	9.3	35
20/10/2023 01:01 PM	0	15.7	0	0	Paused	10.49	7
20/10/2023 01:08 PM	0	15.7	0	0	Paused	10.49	32
20/10/2023 01:15 PM	0	15.7	0	0	Paused	10.85	36
20/10/2023 01:22 PM	0	15.7	0	0	Paused	12.59	12
20/10/2023 01:29 PM	0	15.7	0	0	Paused	12.47	32
20/10/2023 01:36 PM	0	15.7	0	0	Paused	11.17	33
20/10/2023 01:43 PM	0	15.7	0	0	Paused	11.5	57
20/10/2023 01:50 PM	0	15.7	0	0	Paused	13.68	100
20/10/2023 01:57 PM	0	15.7	0	0	Paused	12.75	57
20/10/2023 02:04 PM	0	15.7	0	0	Paused	10.6	56
20/10/2023 02:11 PM	0	15.7	0	0	Paused	11.26	80
20/10/2023 02:18 PM	0	15.7	0	0	Paused	11.5	59
20/10/2023 02:25 PM	0	15.7	0	0	Paused	12.07	34
20/10/2023 02:32 PM	0	15.7	0	0	Paused	11.49	34
20/10/2023 02:39 PM	0	15.7	0	0	Paused	11.31	32
20/10/2023 02:46 PM	0	15.7	0	0	Paused	12.34	56



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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 02:53 PM	0	15.7	0	0	Paused	12.28	79
20/10/2023 03:00 PM	0	15.7	0	0	Paused	12.9	79
20/10/2023 03:07 PM	0	15.7	0	0	Paused	12.36	58
20/10/2023 03:14 PM	0	15.7	0	0	Paused	11.73	13
20/10/2023 03:21 PM	0	15.7	0	0	Paused	11.1	39
20/10/2023 03:29 PM	0	15.7	0	0	Paused	10.36	62
20/10/2023 03:36 PM	0	15.7	0	0	Paused	11.06	60
20/10/2023 03:43 PM	0	15.7	0	0	Paused	12.08	13
20/10/2023 03:50 PM	0	15.7	0	0	Paused	11.09	14
20/10/2023 03:57 PM	0	15.7	0	0	Paused	10.84	16
20/10/2023 04:04 PM	0	15.7	0	0	Paused	10.41	18
20/10/2023 04:11 PM	0	15.7	0	0	Paused	11.21	40
20/10/2023 04:18 PM	0	15.7	0	0	Paused	10.91	40
20/10/2023 04:25 PM	0	15.7	0	0	Paused	10.68	14
20/10/2023 04:32 PM	0	15.7	0	0	Paused	11.81	37
20/10/2023 04:39 PM	0	15.7	0	0	Paused	11.21	60
20/10/2023 04:46 PM	0	15.7	0	0	Paused	10.55	61
20/10/2023 04:53 PM	0	15.7	0	0	Paused	10.37	41
20/10/2023 05:00 PM	0	15.7	0	0	Paused	10.54	37
20/10/2023 05:07 PM	0	15.7	0	0	Paused	11.07	36
20/10/2023 05:14 PM	0	15.7	0	0	Paused	9.92	60
20/10/2023 05:21 PM	0	15.7	0	0	Paused	10.83	81
20/10/2023 05:28 PM	0	15.7	0	0	Paused	10.89	82



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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 05:35 PM	0	15.7	0	0	Paused	10.79	39
20/10/2023 05:42 PM	0	15.7	0	0	Paused	11.17	41
20/10/2023 05:49 PM	0	15.7	0	0	Paused	11.72	67
20/10/2023 05:56 PM	0	15.7	0	0	Paused	12.28	43
20/10/2023 06:03 PM	0	15.7	0	0	Paused	12.22	19
20/10/2023 06:10 PM	0	15.7	0	0	Paused	10.46	21
20/10/2023 06:17 PM	0	15.7	0	0	Paused	10.09	22
20/10/2023 06:24 PM	0	15.7	0	0	Paused	10.76	24
20/10/2023 06:31 PM	0	15.7	0	0	Paused	11.25	25
20/10/2023 06:38 PM	0	15.7	0	0	Paused	11.41	26
20/10/2023 06:45 PM	0	15.7	0	0	Paused	11.23	44
20/10/2023 06:52 PM	0	15.7	0	0	Paused	10.29	40
20/10/2023 07:00 PM	0	15.7	0	0	Paused	9.58	13
20/10/2023 07:07 PM	0	15.7	0	0	Paused	8.95	32
20/10/2023 07:14 PM	0	15.7	0	0	Paused	9.3	31
20/10/2023 07:21 PM	0	15.7	0	0	Paused	9.83	8
20/10/2023 07:28 PM	0	15.7	0	0	Paused	9.49	11
20/10/2023 07:35 PM	0	15.7	0	0	Paused	9.1	34
20/10/2023 07:42 PM	0	15.7	0	0	Paused	8.65	55
20/10/2023 07:49 PM	0	15.7	0	0	Paused	8.83	33
20/10/2023 07:56 PM	0	15.7	0	0	Paused	8.63	59
20/10/2023 08:03 PM	0	15.7	0	0	Paused	8.56	58
20/10/2023 08:10 PM	0	15.7	0	0	Paused	9.15	34



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Selected Dates: 18/10/2023 and 24/10/2023

20/10/2023 08:17 PM	0	15.7	0	0	Paused	8.14	31
20/10/2023 08:24 PM	0	15.7	0	0	Paused	7.53	100
20/10/2023 08:31 PM	0	15.7	0	0	Paused	6.42	211
20/10/2023 08:38 PM	0	15.7	0	0	Paused	6.03	163
20/10/2023 08:45 PM	0	15.7	0	0	Paused	5.63	121
20/10/2023 08:52 PM	0	15.7	0	0	Paused	5.42	143
20/10/2023 08:59 PM	0	15.7	0	0	Paused	5.39	97
20/10/2023 09:06 PM	0	15.7	0	0	Paused	4.94	73
20/10/2023 09:13 PM	0	15.7	0	0	Paused	2.75	203
20/10/2023 09:20 PM	0	15.7	0	0	Paused	2.56	317
20/10/2023 09:27 PM	0	15.7	0	0	Paused	2.7	275
20/10/2023 09:34 PM	0	15.7	0	0	Paused	2.97	208
20/10/2023 09:41 PM	0	15.7	0	0	Paused	3.15	250
20/10/2023 09:48 PM	0	15.7	0	0	Paused	2.61	249
20/10/2023 09:55 PM	0	15.7	0	0	Paused	2.6	209
20/10/2023 10:02 PM	0	15.7	0	0	Paused	2.61	232
20/10/2023 10:09 PM	0	15.7	0	0	Paused	2.23	209
20/10/2023 10:16 PM	0	15.7	0	0	Paused	2.39	209
20/10/2023 10:23 PM	0	15.7	0	0	Paused	2.65	232
20/10/2023 10:31 PM	0	15.7	0	0	Paused	2.42	254
20/10/2023 10:38 PM	0	15.7	0	0	Paused	1.74	274
20/10/2023 10:45 PM	0	15.7	0	0	Paused	0.97	290
20/10/2023 10:52 PM	0	15.7	0	0	Paused	0.82	290



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20/10/2023 10:59 PM	0	15.7	0	0	Paused	1.28	210
20/10/2023 11:06 PM	0	15.7	0	0	Paused	1.68	113
20/10/2023 11:13 PM	0	15.7	0	0	Paused	1.82	55
20/10/2023 11:20 PM	0	15.7	0	0	Paused	2.08	66
20/10/2023 11:27 PM	0	15.7	0	0	Paused	2.43	49
20/10/2023 11:34 PM	0	15.7	0	0	Paused	2.46	35
20/10/2023 11:41 PM	0	15.7	0	0	Paused	2.01	34
20/10/2023 11:48 PM	0	15.7	0	0	Paused	1.93	26
20/10/2023 11:55 PM	0	15.7	0	0	Paused	1.88	145
21/10/2023 12:02 AM	0	15.7	0	0	Paused	2.35	281
21/10/2023 12:09 AM	0	15.7	0	0	Paused	3.31	297
21/10/2023 12:16 AM	0	15.7	0	0	Paused	3.68	292
21/10/2023 12:23 AM	0	15.7	0	0	Paused	3.23	299
21/10/2023 12:30 AM	0	15.7	0	0	Paused	2.92	310
21/10/2023 12:37 AM	0	15.7	0	0	Paused	2.65	316
21/10/2023 12:44 AM	0	15.7	0	0	Paused	2.59	308
21/10/2023 12:51 AM	0	15.7	0	0	Paused	2.62	317
21/10/2023 12:58 AM	0	15.7	0	0	Paused	2.46	330
21/10/2023 01:05 AM	0	15.7	0	0	Paused	1.98	318
21/10/2023 01:12 AM	0	15.7	0	0	Paused	1.8	323
21/10/2023 01:19 AM	0	15.7	0	0	Paused	1.74	343
21/10/2023 01:26 AM	0	15.7	0	0	Paused	1.48	331
21/10/2023 01:33 AM	0	15.7	0	0	Paused	1.33	310

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Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 01:40 AM	0	15.7	0	0	Paused	1.3	269
21/10/2023 01:47 AM	0	15.7	0	0	Paused	1.5	229
21/10/2023 01:54 AM	0	15.7	0	0	Paused	1.79	220
21/10/2023 02:02 AM	0	15.7	0	0	Paused	2.19	233
21/10/2023 02:09 AM	0	15.7	0	0	Paused	2.31	265
21/10/2023 02:16 AM	0	15.7	0	0	Paused	2.98	288
21/10/2023 02:23 AM	0	15.7	0	0	Paused	3.18	286
21/10/2023 02:30 AM	0	15.7	0	0	Paused	2.67	282
21/10/2023 02:37 AM	0	15.7	0	0	Paused	2.37	269
21/10/2023 02:44 AM	0	15.7	0	0	Paused	2.47	267
21/10/2023 02:51 AM	0	15.7	0	0	Paused	2.53	263
21/10/2023 02:58 AM	0	15.7	0	0	Paused	2.18	242
21/10/2023 03:05 AM	0	15.7	0	0	Paused	2.19	254
21/10/2023 03:12 AM	0	15.7	0	0	Paused	2.5	286
21/10/2023 03:19 AM	0	15.7	0	0	Paused	2.89	291
21/10/2023 03:26 AM	0	15.7	0	0	Paused	3.01	283
21/10/2023 03:33 AM	0	15.7	0	0	Paused	2.64	281
21/10/2023 03:40 AM	0	15.7	0	0	Paused	2.22	296
21/10/2023 03:47 AM	0	15.7	0	0	Paused	2.01	298
21/10/2023 03:54 AM	0	15.7	0	0	Paused	1.72	284
21/10/2023 04:01 AM	0	15.7	0	0	Paused	1.6	284
21/10/2023 04:08 AM	0	15.7	0	0	Paused	1.3	290
21/10/2023 04:15 AM	0	15.7	0	0	Paused	1.6	294



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 04:22 AM	0	15.7	0	0	Paused	2.53	307
21/10/2023 04:29 AM	0	15.7	0	0	Paused	2.78	306
21/10/2023 04:36 AM	0	15.7	0	0	Paused	2.78	316
21/10/2023 04:43 AM	0	15.7	0	0	Paused	2.8	224
21/10/2023 04:50 AM	0	15.7	0	0	Paused	3.02	145
21/10/2023 04:57 AM	0	15.7	0	0	Paused	3.11	167
21/10/2023 05:04 AM	0	15.7	0	0	Paused	2.92	189
21/10/2023 05:11 AM	0	15.7	0	0	Paused	2.89	250
21/10/2023 05:18 AM	0	15.7	0	0	Paused	2.7	267
21/10/2023 05:25 AM	0	15.7	0	0	Paused	2.44	241
21/10/2023 05:33 AM	0	15.7	0	0	Paused	2.46	297
21/10/2023 05:40 AM	0	15.7	0	0	Paused	2.53	307
21/10/2023 05:47 AM	0	15.7	0	0	Paused	2.64	302
21/10/2023 05:54 AM	0	15.7	0	0	Paused	2.88	283
21/10/2023 06:01 AM	0	15.7	0	0	Paused	2.77	286
21/10/2023 06:08 AM	0	15.7	0	0	Paused	2.67	304
21/10/2023 06:15 AM	0	15.7	0	0	Paused	2.96	302
21/10/2023 06:22 AM	0	15.7	0	0	Paused	2.84	298
21/10/2023 06:29 AM	0	15.7	0	0	Paused	2.12	284
21/10/2023 06:36 AM	0	15.7	0	0	Paused	1.82	257
21/10/2023 06:43 AM	0	15.7	0	0	Paused	1.86	243
21/10/2023 06:50 AM	0	15.7	0	0	Paused	2.43	271
21/10/2023 06:57 AM	0	15.7	0	0	Paused	2.66	289



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 07:04 AM	0	15.7	0	0	Paused	2.58	287
21/10/2023 07:11 AM	0	15.7	0	0	Paused	2.13	278
21/10/2023 07:18 AM	0	15.7	0	0	Paused	1.16	262
21/10/2023 07:25 AM	0	15.7	0	0	Paused	0.91	266
21/10/2023 07:32 AM	0	15.7	0	0	Paused	1.14	278
21/10/2023 07:39 AM	0	15.7	0	0	Paused	1.15	283
21/10/2023 07:46 AM	0	15.7	0	0	Paused	1.24	299
21/10/2023 07:53 AM	0	15.7	0	0	Paused	1.33	265
21/10/2023 08:00 AM	0	15.7	0	0	Paused	1.28	231
21/10/2023 08:07 AM	0	15.7	0	0	Paused	2.27	142
21/10/2023 08:14 AM	0	15.7	0	0	Paused	3.43	45
21/10/2023 08:21 AM	0	15.7	0	0	Paused	3.78	25
21/10/2023 08:28 AM	0	15.7	0	0	Paused	3.56	23
21/10/2023 08:35 AM	0	15.7	0	0	Paused	3.46	45
21/10/2023 08:42 AM	0	15.7	0	0	Paused	3.73	62
21/10/2023 08:49 AM	0	15.7	0	0	Paused	3.63	63
21/10/2023 08:56 AM	0	15.7	0	0	Paused	4.4	47
21/10/2023 09:04 AM	0	15.7	0	0	Paused	5.22	48
21/10/2023 09:11 AM	0	15.7	0	0	Paused	4.85	91
21/10/2023 09:18 AM	0	15.7	0	0	Paused	5.43	91
21/10/2023 09:25 AM	0	15.7	0	0	Paused	5.97	44
21/10/2023 09:32 AM	0	15.7	0	0	Paused	7.14	22
21/10/2023 09:39 AM	0	15.7	0	0	Paused	8.1	27



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 09:46 AM	0	15.7	0	0	Paused	8.35	26
21/10/2023 09:53 AM	0	15.7	0	0	Paused	7.51	24
21/10/2023 10:00 AM	0	15.7	0	0	Paused	7.55	27
21/10/2023 10:07 AM	0	15.7	0	0	Paused	8.68	26
21/10/2023 10:14 AM	0	15.7	0	0	Paused	8.92	24
21/10/2023 10:21 AM	0	15.7	0	0	Paused	9.43	25
21/10/2023 10:28 AM	0	15.7	0	0	Paused	9.16	28
21/10/2023 10:35 AM	0	15.7	0	0	Paused	7.98	44
21/10/2023 10:42 AM	0	15.7	0	0	Paused	7.74	42
21/10/2023 10:49 AM	0	15.7	0	0	Paused	9.33	18
21/10/2023 10:56 AM	0	15.7	0	0	Paused	9.48	17
21/10/2023 11:03 AM	0	15.7	0	0	Paused	9.47	20
21/10/2023 11:10 AM	0	15.7	0	0	Paused	9.69	20
21/10/2023 11:17 AM	0	15.7	0	0	Paused	10.66	40
21/10/2023 11:24 AM	0	15.7	0	0	Paused	11.79	34
21/10/2023 11:31 AM	0	15.7	0	0	Paused	12.04	7
21/10/2023 11:38 AM	0	15.7	0	0	Paused	12	10
21/10/2023 11:45 AM	0	15.7	0	0	Paused	11.54	12
21/10/2023 11:52 AM	0	15.7	0	0	Paused	12.45	12
21/10/2023 11:59 AM	0	15.7	0	0	Paused	13.19	14
21/10/2023 12:06 PM	0	15.7	0	0	Paused	12.83	38
21/10/2023 12:13 PM	0	15.7	0	0	Paused	12.55	36
21/10/2023 12:20 PM	0	15.7	0	0	Paused	12.89	38



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 12:27 PM	0	15.7	0	0	Paused	12.81	62
21/10/2023 12:35 PM	0	15.7	0	0	Paused	11.57	43
21/10/2023 12:42 PM	0	15.7	0	0	Paused	12.14	17
21/10/2023 12:49 PM	0	15.7	0	0	Paused	11.95	13
21/10/2023 12:56 PM	0	15.7	0	0	Paused	12.67	14
21/10/2023 01:03 PM	0	15.7	0	0	Paused	14.71	15
21/10/2023 01:10 PM	0	15.7	0	0	Paused	14.93	41
21/10/2023 01:17 PM	0	15.7	0	0	Paused	14.82	40
21/10/2023 01:24 PM	0	15.7	0	0	Paused	14.04	17
21/10/2023 01:31 PM	0	15.7	0	0	Paused	14.65	18
21/10/2023 01:38 PM	0	15.7	0	0	Paused	15.18	45
21/10/2023 01:45 PM	0	15.7	0	0	Paused	16.42	43
21/10/2023 01:52 PM	0	15.7	0	0	Paused	17.28	22
21/10/2023 01:59 PM	0	15.7	0	0	Paused	17.62	23
21/10/2023 02:06 PM	0	15.7	0	0	Paused	19.31	26
21/10/2023 02:13 PM	0	15.7	0	0	Paused	20.28	30
21/10/2023 02:20 PM	0	15.7	0	0	Paused	19.04	30
21/10/2023 02:27 PM	0	15.7	0	0	Paused	17.59	46
21/10/2023 02:34 PM	0	15.7	0	0	Paused	16.31	43
21/10/2023 02:41 PM	0	15.7	0	0	Paused	15.86	24
21/10/2023 02:48 PM	0	15.7	0	0	Paused	16.24	27
21/10/2023 02:55 PM	0	15.7	0	0	Paused	15.36	22
21/10/2023 03:02 PM	0	15.7	0	0	Paused	14.88	39



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 03:09 PM	0	15.7	0	0	Paused	17.69	44
21/10/2023 03:16 PM	0	15.7	0	0	Paused	18.94	29
21/10/2023 03:23 PM	0	15.7	0	0	Paused	17.61	23
21/10/2023 03:30 PM	0	15.7	0	0	Paused	16.78	43
21/10/2023 03:37 PM	0	15.7	0	0	Paused	15.3	45
21/10/2023 03:44 PM	0	15.7	0	0	Paused	14.74	22
21/10/2023 03:51 PM	0	15.7	0	0	Paused	16.23	25
21/10/2023 03:58 PM	0	15.7	0	0	Paused	17.18	25
21/10/2023 04:06 PM	0	15.7	0	0	Paused	15.59	26
21/10/2023 04:13 PM	0	15.7	0	0	Paused	14.87	26
21/10/2023 04:20 PM	0	15.7	0	0	Paused	16.54	22
21/10/2023 04:27 PM	0	15.7	0	0	Paused	16.8	25
21/10/2023 04:34 PM	0	15.7	0	0	Paused	15.3	27
21/10/2023 04:41 PM	0	15.7	0	0	Paused	14.57	26
21/10/2023 04:48 PM	0	15.7	0	0	Paused	14.44	26
21/10/2023 04:55 PM	0	15.7	0	0	Paused	15.42	26
21/10/2023 05:02 PM	0	15.7	0	0	Paused	15.34	28
21/10/2023 05:09 PM	0	15.7	0	0	Paused	14.94	51
21/10/2023 05:16 PM	0	15.7	0	0	Paused	14.31	49
21/10/2023 05:23 PM	0	15.7	0	0	Paused	13.71	44
21/10/2023 05:30 PM	0	15.7	0	0	Paused	12.69	21
21/10/2023 05:37 PM	0	15.7	0	0	Paused	12.42	45
21/10/2023 05:44 PM	0	15.7	0	0	Paused	12.68	66



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 05:51 PM	0	15.7	0	0	Paused	12.52	40
21/10/2023 05:58 PM	0	15.7	0	0	Paused	13.88	18
21/10/2023 06:05 PM	0	15.7	0	0	Paused	14.66	20
21/10/2023 06:12 PM	0	15.7	0	0	Paused	14.46	61
21/10/2023 06:19 PM	0	15.7	0	0	Paused	14.04	57
21/10/2023 06:26 PM	0	15.7	0	0	Paused	13.35	17
21/10/2023 06:33 PM	0	15.7	0	0	Paused	13.26	17
21/10/2023 06:40 PM	0	15.7	0	0	Paused	12.85	35
21/10/2023 06:47 PM	0	15.7	0	0	Paused	13.19	34
21/10/2023 06:54 PM	0	15.7	0	0	Paused	14.3	9
21/10/2023 07:01 PM	0	15.7	0	0	Paused	15.66	12
21/10/2023 07:08 PM	0	15.7	0	0	Paused	14.91	37
21/10/2023 07:15 PM	0	15.7	0	0	Paused	14.6	37
21/10/2023 07:22 PM	0	15.7	0	0	Paused	14.5	37
21/10/2023 07:29 PM	0	15.7	0	0	Paused	15.59	56
21/10/2023 07:37 PM	0	15.7	0	0	Paused	14.77	39
21/10/2023 07:44 PM	0	15.7	0	0	Paused	13.11	37
21/10/2023 07:51 PM	0	15.7	0	0	Paused	11.42	11
21/10/2023 07:58 PM	0	15.7	0	0	Paused	11.26	32
21/10/2023 08:05 PM	0	15.7	0	0	Paused	11.54	31
21/10/2023 08:12 PM	0	15.7	0	0	Paused	12.9	8
21/10/2023 08:19 PM	0	15.7	0	0	Paused	13.76	9
21/10/2023 08:26 PM	0	15.7	0	0	Paused	13.65	15



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 08:33 PM	0	15.7	0	0	Paused	13.38	84
21/10/2023 08:40 PM	0	15.7	0	0	Paused	12.91	79
21/10/2023 08:47 PM	0	15.7	0	0	Paused	14.14	55
21/10/2023 08:54 PM	0	15.7	0	0	Paused	14.27	32
21/10/2023 09:01 PM	0	15.7	0	0	Paused	12.54	6
21/10/2023 09:08 PM	0	15.7	0	0	Paused	11.99	8
21/10/2023 09:15 PM	0	15.7	0	0	Paused	12.03	14
21/10/2023 09:22 PM	0	15.7	0	0	Paused	12.92	34
21/10/2023 09:29 PM	0	15.7	0	0	Paused	12.14	32
21/10/2023 09:36 PM	0	15.7	0	0	Paused	11.76	54
21/10/2023 09:43 PM	0	15.7	0	0	Paused	12.89	76
21/10/2023 09:50 PM	0	15.7	0	0	Paused	12.69	81
21/10/2023 09:57 PM	0	15.7	0	0	Paused	12.78	82
21/10/2023 10:04 PM	0	15.7	0	0	Paused	11.73	61
21/10/2023 10:11 PM	0	15.7	0	0	Paused	11.76	38
21/10/2023 10:18 PM	0	15.7	0	0	Paused	10.8	36
21/10/2023 10:25 PM	0	15.7	0	0	Paused	9.37	77
21/10/2023 10:32 PM	0	15.7	0	0	Paused	9.49	57
21/10/2023 10:39 PM	0	15.7	0	0	Paused	10	15
21/10/2023 10:46 PM	0	15.7	0	0	Paused	9.69	13
21/10/2023 10:53 PM	0	15.7	0	0	Paused	9.37	11
21/10/2023 11:00 PM	0	15.7	0	0	Paused	9.31	13
21/10/2023 11:08 PM	0	15.7	0	0	Paused	9.28	61



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

21/10/2023 11:15 PM	0	15.7	0	0	Paused	9.52	61
21/10/2023 11:22 PM	0	15.7	0	0	Paused	9.15	34
21/10/2023 11:29 PM	0	15.7	0	0	Paused	9.25	35
21/10/2023 11:36 PM	0	15.7	0	0	Paused	10.25	35
21/10/2023 11:43 PM	0	15.7	0	0	Paused	10.73	12
21/10/2023 11:50 PM	0	15.7	0	0	Paused	10.63	35
21/10/2023 11:57 PM	0	15.7	0	0	Paused	9.99	33
22/10/2023 12:04 AM	0	15.7	0	0	Paused	9.32	8
22/10/2023 12:11 AM	0	15.7	0	0	Paused	8.74	31
22/10/2023 12:18 AM	0	15.7	0	0	Paused	9	100
22/10/2023 12:25 AM	0	15.7	0	0	Paused	8.87	101
22/10/2023 12:32 AM	0	15.7	0	0	Paused	7.99	100
22/10/2023 12:39 AM	0	15.7	0	0	Paused	7.24	50
22/10/2023 12:46 AM	0	15.7	0	0	Paused	7.87	52
22/10/2023 12:53 AM	0	15.7	0	0	Paused	7.79	100
22/10/2023 01:00 AM	0	15.7	0	0	Paused	5.57	183
22/10/2023 01:07 AM	0	15.7	0	0	Paused	3.66	269
22/10/2023 01:14 AM	0	15.7	0	0	Paused	4.51	208
22/10/2023 01:21 AM	0	15.7	0	0	Paused	5.14	53
22/10/2023 01:28 AM	0	15.7	0	0	Paused	5.01	31
22/10/2023 01:35 AM	0	15.7	0	0	Paused	4.18	53
22/10/2023 01:42 AM	0	15.7	0	0	Paused	3.53	54
22/10/2023 01:49 AM	0	15.7	0	0	Paused	3.97	33



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 01:56 AM	0	15.7	0	0	Paused	4.17	13
22/10/2023 02:03 AM	0	15.7	0	0	Paused	4.46	16
22/10/2023 02:10 AM	0	15.7	0	0	Paused	3.96	121
22/10/2023 02:17 AM	0	15.7	0	0	Paused	3.47	204
22/10/2023 02:24 AM	0	15.7	0	0	Paused	3.17	258
22/10/2023 02:31 AM	0	15.7	0	0	Paused	2.84	309
22/10/2023 02:39 AM	0	15.7	0	0	Paused	3.18	299
22/10/2023 02:46 AM	0	15.7	0	0	Paused	3.5	295
22/10/2023 02:53 AM	0	15.7	0	0	Paused	2.86	315
22/10/2023 03:00 AM	0	15.7	0	0	Paused	2.25	297
22/10/2023 03:07 AM	0	15.7	0	0	Paused	2.97	212
22/10/2023 03:14 AM	0	15.7	0	0	Paused	3.17	177
22/10/2023 03:21 AM	0	15.7	0	0	Paused	2.29	151
22/10/2023 03:28 AM	0	15.7	0	0	Paused	2.76	120
22/10/2023 03:35 AM	0	15.7	0	0	Paused	4.04	65
22/10/2023 03:42 AM	0	15.7	0	0	Paused	4.88	17
22/10/2023 03:49 AM	0	15.7	0	0	Paused	4.66	100
22/10/2023 03:56 AM	0	15.7	0	0	Paused	3.19	186
22/10/2023 04:03 AM	0	15.7	0	0	Paused	3.37	160
22/10/2023 04:10 AM	0	15.7	0	0	Paused	4.77	98
22/10/2023 04:17 AM	0	15.7	0	0	Paused	4.42	80
22/10/2023 04:24 AM	0	15.7	0	0	Paused	3.6	63
22/10/2023 04:31 AM	0	15.7	0	0	Paused	3.47	131



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 04:38 AM	0	15.7	0	0	Paused	4.5	146
22/10/2023 04:45 AM	0	15.7	0	0	Paused	4.12	77
22/10/2023 04:52 AM	0	15.7	0	0	Paused	2.78	58
22/10/2023 04:59 AM	0	15.7	0	0	Paused	2.7	101
22/10/2023 05:06 AM	0	15.7	0	0	Paused	3.47	218
22/10/2023 05:13 AM	0	15.7	0	0	Paused	4.56	279
22/10/2023 05:20 AM	0	15.7	0	0	Paused	4.85	275
22/10/2023 05:27 AM	0	15.7	0	0	Paused	3.85	262
22/10/2023 05:34 AM	0	15.7	0	0	Paused	3.22	251
22/10/2023 05:41 AM	0	15.7	0	0	Paused	3.75	238
22/10/2023 05:48 AM	0	15.7	0	0	Paused	4.07	224
22/10/2023 05:55 AM	0	15.7	0	0	Paused	2.79	210
22/10/2023 06:02 AM	0	15.7	0	0	Paused	2.85	236
22/10/2023 06:10 AM	0	15.7	0	0	Paused	3.97	247
22/10/2023 06:17 AM	0	15.7	0	0	Paused	3.96	256
22/10/2023 06:24 AM	0	15.7	0	0	Paused	4.42	260
22/10/2023 06:31 AM	0	15.7	0	0	Paused	4.31	247
22/10/2023 06:38 AM	0	15.7	0	0	Paused	4.95	234
22/10/2023 06:45 AM	0	15.7	0	0	Paused	6.69	207
22/10/2023 06:52 AM	0	15.7	0	0	Paused	8.16	216
22/10/2023 06:59 AM	0	15.7	0	0	Paused	8.62	221
22/10/2023 07:06 AM	0	15.7	0	0	Paused	7.99	210
22/10/2023 07:13 AM	0	15.7	0	0	Paused	7	202



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 07:20 AM	0	15.7	0	0	Paused	7.51	201
22/10/2023 07:27 AM	0	15.7	0	0	Paused	5.82	216
22/10/2023 07:34 AM	0	15.7	0	0	Paused	5.13	262
22/10/2023 07:41 AM	0	15.7	0	0	Paused	8.76	295
22/10/2023 07:48 AM	0	15.7	0	0	Paused	9.09	289
22/10/2023 07:55 AM	0	15.7	0	0	Paused	8.87	284
22/10/2023 08:02 AM	0	15.7	0	0	Paused	12.25	289
22/10/2023 08:09 AM	0	15.7	0	0	Paused	12.25	284
22/10/2023 08:16 AM	0	15.7	0	0	Paused	10.06	280
22/10/2023 08:23 AM	0	15.7	0	0	Paused	9.72	286
22/10/2023 08:30 AM	0	15.7	0	0	Paused	9.9	281
22/10/2023 08:37 AM	0	15.7	0	0	Paused	6.81	273
22/10/2023 08:44 AM	0	15.7	0	0	Paused	4.6	266
22/10/2023 08:51 AM	0	15.7	0	0	Paused	3.63	255
22/10/2023 08:58 AM	0	15.7	0	0	Paused	3.36	225
22/10/2023 09:05 AM	0	15.7	0	0	Paused	4.49	202
22/10/2023 09:12 AM	0	15.7	0	0	Paused	5.49	209
22/10/2023 09:19 AM	0	15.7	0	0	Paused	5.23	212
22/10/2023 09:26 AM	0	15.7	0	0	Paused	4.65	221
22/10/2023 09:33 AM	0	15.7	0	0	Paused	5.2	211
22/10/2023 09:41 AM	0	15.7	0	0	Paused	5.09	198
22/10/2023 09:48 AM	0	15.7	0	0	Paused	4.25	215
22/10/2023 09:55 AM	0	15.7	0	0	Paused	4.26	196



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 10:02 AM	0	15.7	0	0	Paused	5.69	174
22/10/2023 10:09 AM	0	15.7	0	0	Paused	4.12	195
22/10/2023 10:16 AM	0	15.7	0	0	Paused	3.05	220
22/10/2023 10:23 AM	0	15.7	0	0	Paused	5.13	214
22/10/2023 10:30 AM	0	15.7	0	0	Paused	6.56	156
22/10/2023 10:37 AM	0	15.7	0	0	Paused	7.08	98
22/10/2023 10:44 AM	0	15.7	0	0	Paused	7.58	109
22/10/2023 10:51 AM	0	15.7	0	0	Paused	8.87	150
22/10/2023 10:58 AM	0	15.7	0	0	Paused	9.18	175
22/10/2023 11:05 AM	0	15.7	0	0	Paused	6.24	176
22/10/2023 11:12 AM	0	15.7	0	0	Paused	4.59	205
22/10/2023 11:19 AM	0	15.7	0	0	Paused	5.49	228
22/10/2023 11:26 AM	0	15.7	0	0	Paused	6.22	199
22/10/2023 11:33 AM	0	15.7	0	0	Paused	7.32	199
22/10/2023 11:40 AM	0	15.7	0	0	Paused	7.08	202
22/10/2023 11:47 AM	0	15.7	0	0	Paused	7.34	196
22/10/2023 11:54 AM	0	15.7	0	0	Paused	7.44	174
22/10/2023 12:01 PM	0	15.7	0	0	Paused	6.81	196
22/10/2023 12:08 PM	0	15.7	0	0	Paused	7.27	236
22/10/2023 12:15 PM	0	15.7	0	0	Paused	6.83	242
22/10/2023 12:22 PM	0	15.7	0	0	Paused	7.67	216
22/10/2023 12:29 PM	0	15.7	0	0	Paused	7.55	206
22/10/2023 12:36 PM	0	15.7	0	0	Paused	8.23	230



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 12:43 PM	0	15.7	0	0	Paused	10.34	241
22/10/2023 12:50 PM	0	15.7	0	0	Paused	10.62	230
22/10/2023 12:57 PM	0	15.7	0	0	Paused	9.51	210
22/10/2023 01:04 PM	0	15.7	0	0	Paused	7.6	224
22/10/2023 01:12 PM	0	15.7	0	0	Paused	9.33	260
22/10/2023 01:19 PM	0	15.7	0	0	Paused	11.89	277
22/10/2023 01:26 PM	0	15.7	0	0	Paused	9.15	242
22/10/2023 01:33 PM	0	15.7	0	0	Paused	6.85	183
22/10/2023 01:40 PM	0	15.7	0	0	Paused	9.39	207
22/10/2023 01:47 PM	0	15.7	0	0	Paused	11.94	259
22/10/2023 01:54 PM	0	15.7	0	0	Paused	14.44	273
22/10/2023 02:01 PM	0	15.7	0	0	Paused	14.92	274
22/10/2023 02:08 PM	0	15.7	0	0	Paused	10.33	275
22/10/2023 02:15 PM	0	15.7	0	0	Paused	11.6	280
22/10/2023 02:22 PM	0	15.7	0	0	Paused	11.37	252
22/10/2023 02:29 PM	0	15.7	0	0	Paused	9.14	245
22/10/2023 02:36 PM	0	15.7	0	0	Paused	9.4	262
22/10/2023 02:43 PM	0	15.7	0	0	Paused	9.47	268
22/10/2023 02:50 PM	0	15.7	0	0	Paused	9.39	286
22/10/2023 02:57 PM	0	15.7	0	0	Paused	12.24	294
22/10/2023 03:04 PM	0	15.7	0	0	Paused	14.05	279
22/10/2023 03:11 PM	0	15.7	0	0	Paused	9.92	270
22/10/2023 03:18 PM	0	15.7	0	0	Paused	7.91	274

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 03:25 PM	0	15.7	0	0	Paused	9.17	271
22/10/2023 03:32 PM	0	15.7	0	0	Paused	11.36	276
22/10/2023 03:39 PM	0	15.7	0	0	Paused	13.27	274
22/10/2023 03:46 PM	0	15.7	0	0	Paused	11.24	269
22/10/2023 03:53 PM	0	15.7	0	0	Paused	11.37	280
22/10/2023 04:00 PM	0	15.7	0	0	Paused	9.42	283
22/10/2023 04:07 PM	0	15.7	0	0	Paused	9.27	277
22/10/2023 04:14 PM	0	15.7	0	0	Paused	9.2	256
22/10/2023 04:21 PM	0	15.7	0	0	Paused	8.03	254
22/10/2023 04:28 PM	0	15.7	0	0	Paused	8.05	273
22/10/2023 04:35 PM	0	15.7	0	0	Paused	8.36	270
22/10/2023 04:43 PM	0	15.7	0	0	Paused	7.04	268
22/10/2023 04:50 PM	0	15.7	0	0	Paused	8.41	272
22/10/2023 04:57 PM	0	15.7	0	0	Paused	7.56	251
22/10/2023 05:09 PM	0.189	503	0.095	0.011	Initial Purging	9.72	261
22/10/2023 05:21 PM	0.103	503	0.052	0.016	Initial Purging	7.26	255
22/10/2023 05:33 PM	0.119	503	0.06	0.023	Initial Purging	8.64	269
22/10/2023 05:45 PM	0.107	503	0.054	0.029	Initial Purging	10.11	267
22/10/2023 05:57 PM	0.083	503	0.042	0.034	Initial Purging	8.45	279
22/10/2023 06:09 PM	0.068	503	0.034	0.037	Purging	7.29	253
22/10/2023 06:21 PM	0.041	503	0.021	0.04	Purging	7.13	238
22/10/2023 06:33 PM	0.134	503	0.067	0.047	Purging	8.23	248
22/10/2023 06:45 PM	0.019	503	0.01	0.048	Purging	11.22	268

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 06:57 PM	0.027	503	0.014	0.039	Purging	8.83	269
22/10/2023 07:09 PM	0.048	503	0.024	0.036	Purging	9.82	248
22/10/2023 07:21 PM	0.028	503	0.014	0.031	Purging	6.19	265
22/10/2023 07:33 PM	0.171	503	0.086	0.035	Purging	8.13	235
22/10/2023 07:45 PM	0.497	503	0.25	0.058	Purging	12.31	210
22/10/2023 07:57 PM	0.533	503	0.268	0.084	Purging	11.52	200
22/10/2023 08:09 PM	0.509	503	0.256	0.11	Purging	6.83	214
22/10/2023 08:21 PM	0.548	503	0.276	0.133	Purging	6.76	215
22/10/2023 08:33 PM	0.561	503	0.282	0.163	Purging	9.98	212
22/10/2023 08:45 PM	0.576	503	0.29	0.194	Purging	6.76	226
22/10/2023 08:57 PM	0.528	503	0.266	0.221	Purging	11.78	202
22/10/2023 09:09 PM	0.437	503	0.22	0.244	Purging	11.92	235
22/10/2023 09:21 PM	0.577	503	0.29	0.266	Purging	11.24	259
22/10/2023 09:33 PM	0.586	503	0.295	0.271	Purging	8.76	240
22/10/2023 09:45 PM	0.57	503	0.287	0.273	Purging	4.35	215
22/10/2023 09:57 PM	0.621	503	0.312	0.28	Purging	7.72	260
22/10/2023 10:09 PM	0.536	503	0.27	0.279	Purging	6.93	255
22/10/2023 10:21 PM	0.606	503	0.305	0.281	Purging	6.05	228
22/10/2023 10:34 PM	0.62	503	0.312	0.284	Purging	4.76	220
22/10/2023 10:46 PM	0.574	503	0.289	0.286	Purging	5.82	213
22/10/2023 10:58 PM	0.606	503	0.305	0.296	Purging	8.43	230
22/10/2023 11:10 PM	0.574	503	0.289	0.296	Purging	10.09	234
22/10/2023 11:22 PM	0.634	503	0.319	0.298	Purging	12.31	244

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

22/10/2023 11:34 PM	0.621	503	0.312	0.301	Purging	9.94	247
22/10/2023 11:46 PM	0.616	503	0.31	0.301	Purging	7.19	218
22/10/2023 11:58 PM	0.596	503	0.3	0.304	Purging	7.76	226
23/10/2023 12:10 AM	0.622	503	0.313	0.305	Purging	5.91	242
23/10/2023 12:22 AM	0.605	503	0.304	0.304	Purging	6.84	263
23/10/2023 12:34 AM	0.598	503	0.301	0.306	Purging	7.2	279
23/10/2023 12:46 AM	0.613	503	0.308	0.306	Purging	6.49	283
23/10/2023 12:58 AM	0.643	503	0.323	0.31	Purging	7.68	257
23/10/2023 01:10 AM	0.585	503	0.294	0.307	Purging	7.45	286
23/10/2023 01:22 AM	0.576	503	0.29	0.305	Purging	6.71	286
23/10/2023 01:34 AM	0.58	503	0.292	0.303	Purging	5.23	302
23/10/2023 01:46 AM	0.565	503	0.284	0.301	Purging	2.52	281
23/10/2023 01:58 AM	0.591	503	0.297	0.299	Purging	7.01	268
23/10/2023 02:10 AM	0.585	503	0.294	0.298	Purging	8.84	279
23/10/2023 02:22 AM	0.581	503	0.292	0.297	Purging	7.61	288
23/10/2023 02:34 AM	0.538	503	0.271	0.293	Purging	6.53	277
23/10/2023 02:46 AM	0.518	503	0.261	0.286	Purging	7.24	248
23/10/2023 02:58 AM	0.541	503	0.272	0.284	Purging	7.94	260
23/10/2023 03:10 AM	0.518	503	0.261	0.28	Purging	9.94	283
23/10/2023 03:22 AM	0.508	503	0.256	0.276	Purging	10.53	288
23/10/2023 03:34 AM	0.51	503	0.257	0.273	Purging	9.14	288
23/10/2023 03:46 AM	0.516	503	0.26	0.269	Purging	8.37	285
23/10/2023 03:58 AM	0.525	503	0.264	0.266	Purging	11	295

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

23/10/2023 04:10 AM	0.486	503	0.244	0.26	Purging	11.49	298
23/10/2023 04:22 AM	0.509	503	0.256	0.259	Purging	9.01	304
23/10/2023 04:35 AM	0.507	503	0.255	0.258	Purging	8.31	307
23/10/2023 04:47 AM	0.475	503	0.239	0.255	Purging	7.34	308
23/10/2023 04:59 AM	0.469	503	0.236	0.252	Purging	7.52	298
23/10/2023 05:11 AM	0.472	503	0.237	0.25	Purging	4.91	305
23/10/2023 05:23 AM	0.453	503	0.228	0.247	Purging	4.23	289
23/10/2023 05:35 AM	0.466	503	0.234	0.244	Purging	6.08	276
23/10/2023 05:47 AM	0.462	503	0.232	0.24	Purging	5.31	271
23/10/2023 05:59 AM	0.437	503	0.22	0.238	Purging	3.88	222
23/10/2023 06:11 AM	0.515	503	0.259	0.238	Purging	6.72	240
23/10/2023 06:23 AM	0.501	503	0.252	0.237	Purging	7.06	274
23/10/2023 06:35 AM	1.204	503	0.606	0.278	Purging	5.55	279
23/10/2023 06:47 AM	0.392	503	0.197	0.274	Purging	3.97	298
23/10/2023 06:59 AM	0.384	503	0.193	0.269	Purging	5.66	287
23/10/2023 07:11 AM	0.407	503	0.205	0.266	Purging	6.13	278
23/10/2023 07:23 AM	0.399	503	0.201	0.263	Purging	4.83	293
23/10/2023 07:35 AM	1.034	503	0.52	0.295	Purging	3.32	240
23/10/2023 07:47 AM	0.613	503	0.308	0.304	Purging	4.87	202
23/10/2023 07:59 AM	0.751	503	0.378	0.318	Purging	5.54	232
23/10/2023 08:11 AM	0.732	503	0.368	0.331	Purging	4.91	218
23/10/2023 08:23 AM	0.689	503	0.347	0.302	Purging	5.83	210
23/10/2023 08:35 AM	0.687	503	0.346	0.318	Purging	4.71	201

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

23/10/2023 08:47 AM	0.641	503	0.322	0.333	Purging	3.84	185
23/10/2023 08:59 AM	0.598	503	0.301	0.343	Purging	3.97	259
23/10/2023 09:11 AM	0.579	503	0.291	0.353	Purging	6.14	280
23/10/2023 09:23 AM	0.552	503	0.278	0.327	Purging	7.45	280
23/10/2023 09:35 AM	0.507	503	0.255	0.321	Purging	7.57	283
23/10/2023 09:47 AM	0.494	503	0.248	0.306	Purging	6.12	278
23/10/2023 09:59 AM	0.464	503	0.233	0.291	Purging	4.5	247
23/10/2023 10:11 AM	0.434	503	0.218	0.277	Purging	2.86	255
23/10/2023 10:23 AM	0.411	503	0.207	0.262	Purging	2.86	222
23/10/2023 10:36 AM	0.402	503	0.202	0.248	Purging	3.32	219
23/10/2023 10:48 AM	0.376	503	0.189	0.236	Purging	3.08	263
23/10/2023 11:00 AM	0.457	503	0.23	0.229	Purging	4.97	115
23/10/2023 11:12 AM	0.442	503	0.222	0.223	Purging	8.88	51
23/10/2023 11:24 AM	0.431	503	0.217	0.219	Purging	9.49	39
23/10/2023 11:36 AM	0.419	503	0.211	0.214	Purging	8.53	44
23/10/2023 11:48 AM	0.396	503	0.199	0.211	Purging	10.02	50
23/10/2023 12:00 PM	0.382	503	0.192	0.208	Purging	8.72	42
23/10/2023 12:12 PM	0.367	503	0.185	0.205	Purging	7.98	33
23/10/2023 12:24 PM	0.353	503	0.178	0.203	Purging	8.98	34
23/10/2023 12:36 PM	0.342	503	0.172	0.201	Purging	7.66	34
23/10/2023 12:48 PM	0.337	503	0.17	0.194	Purging	6.95	46
23/10/2023 01:00 PM	0.337	503	0.17	0.188	Purging	7.31	33
23/10/2023 01:12 PM	0.315	503	0.158	0.181	Purging	7.25	41

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

23/10/2023 01:24 PM	0.311	503	0.156	0.175	Purging	6.78	47
23/10/2023 01:36 PM	0.303	503	0.152	0.17	Purging	7.62	36
23/10/2023 01:48 PM	0.29	503	0.146	0.165	Purging	6.37	35
23/10/2023 02:00 PM	0.279	503	0.14	0.16	Purging	7.56	48
23/10/2023 02:12 PM	0.271	503	0.136	0.156	Purging	8.51	47
23/10/2023 02:24 PM	0.283	503	0.142	0.152	Purging	6.25	31
23/10/2023 02:36 PM	0.261	503	0.131	0.148	Purging	7.94	35
23/10/2023 02:48 PM	0.25	503	0.126	0.143	Purging	8.92	37
23/10/2023 03:00 PM	0.247	503	0.124	0.139	Purging	9.19	38
23/10/2023 03:12 PM	0.242	503	0.122	0.136	Purging	6.93	37
23/10/2023 03:24 PM	0.239	503	0.12	0.132	Purging	7.37	35
23/10/2023 03:36 PM	0.224	503	0.113	0.128	Purging	5.61	33
23/10/2023 03:48 PM	0.216	503	0.109	0.125	Purging	7.07	33
23/10/2023 04:00 PM	0.218	503	0.11	0.122	Purging	7.39	43
23/10/2023 04:12 PM	0.197	503	0.099	0.117	Purging	8.27	85
23/10/2023 04:24 PM	0.196	503	0.099	0.113	Purging	7.21	107
23/10/2023 04:37 PM	0.209	503	0.105	0.111	Purging	7.14	18
23/10/2023 04:49 PM	0.186	503	0.094	0.108	Purging	7.96	31
23/10/2023 05:01 PM	0.181	503	0.091	0.104	Purging	8.79	25
23/10/2023 05:13 PM	0.176	503	0.089	0.101	Purging	7.37	26
23/10/2023 05:25 PM	0.182	503	0.092	0.099	Purging	6.18	28
23/10/2023 05:37 PM	0.173	503	0.087	0.096	Purging	5.99	31
23/10/2023 05:49 PM	0.164	503	0.082	0.093	Purging	5.73	69

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

23/10/2023 06:01 PM	0.161	503	0.081	0.091	Purging	6.58	47
23/10/2023 06:13 PM	0.154	503	0.077	0.089	Purging	6.28	35
23/10/2023 06:25 PM	0.154	503	0.077	0.086	Purging	6.52	33
23/10/2023 06:37 PM	0.149	503	0.075	0.084	Purging	6.66	40
23/10/2023 06:49 PM	0.149	503	0.075	0.082	Purging	6.75	22
23/10/2023 07:01 PM	0.144	503	0.072	0.08	Purging	5.31	86
23/10/2023 07:13 PM	0.137	503	0.069	0.077	Purging	6.3	26
23/10/2023 07:25 PM	0.132	503	0.066	0.075	Purging	6.32	22
23/10/2023 07:37 PM	0.133	503	0.067	0.073	Purging	5.25	20
23/10/2023 07:49 PM	0.127	503	0.064	0.071	Purging	5.08	14
23/10/2023 08:01 PM	0.125	503	0.063	0.07	Purging	4.28	59
23/10/2023 08:13 PM	0.125	503	0.063	0.068	Purging	4.29	100
23/10/2023 08:25 PM	0.117	503	0.059	0.067	Purging	3.59	143
23/10/2023 08:37 PM	0.113	503	0.057	0.065	Purging	2.75	300
23/10/2023 08:49 PM	0.11	503	0.055	0.063	Purging	3.2	307
23/10/2023 09:01 PM	0.107	503	0.054	0.061	Purging	3.16	296
23/10/2023 09:13 PM	0.106	503	0.053	0.059	Purging	3.06	290
23/10/2023 09:25 PM	0.101	503	0.051	0.058	Purging	3.44	295
23/10/2023 09:37 PM	0.111	503	0.056	0.057	Purging	4.21	304
23/10/2023 09:49 PM	0.098	503	0.049	0.055	Purging	3.34	317
23/10/2023 10:01 PM	0.094	503	0.047	0.053	Purging	3.35	304
23/10/2023 10:13 PM	0.09	503	0.045	0.052	Purging	2.93	306
23/10/2023 10:25 PM	0.093	503	0.047	0.051	Purging	3.35	312

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

23/10/2023 10:38 PM	0.088	503	0.044	0.05	Purging	3.08	201
23/10/2023 10:50 PM	0.084	503	0.042	0.048	Purging	3.15	277
23/10/2023 11:02 PM	0.086	503	0.043	0.047	Purging	2.48	295
23/10/2023 11:14 PM	0.081	503	0.041	0.046	Purging	2.42	308
23/10/2023 11:26 PM	0.082	503	0.041	0.044	Purging	2.38	276
23/10/2023 11:38 PM	0.081	503	0.041	0.043	Purging	1.89	244
23/10/2023 11:50 PM	0.081	503	0.041	0.043	Purging	1.66	261
24/10/2023 12:02 AM	0.073	503	0.037	0.042	Purging	1.61	272
24/10/2023 12:14 AM	0.073	503	0.037	0.041	Purging	1.9	244
24/10/2023 12:26 AM	0.071	503	0.036	0.04	Purging	1.62	231
24/10/2023 12:38 AM	0.07	503	0.035	0.039	Purging	0.86	255
24/10/2023 12:50 AM	0.066	503	0.033	0.038	Purging	1	202
24/10/2023 01:02 AM	0.061	503	0.031	0.037	Purging	1.72	237
24/10/2023 01:14 AM	0.06	503	0.03	0.036	Purging	2.47	209
24/10/2023 01:26 AM	0.062	503	0.031	0.035	Purging	2.31	218
24/10/2023 01:38 AM	0.059	503	0.03	0.033	Purging	2.54	253
24/10/2023 01:50 AM	0.058	503	0.029	0.033	Purging	2.77	266
24/10/2023 02:02 AM	0.057	503	0.029	0.032	Purging	2.72	244
24/10/2023 02:14 AM	0.055	503	0.028	0.031	Purging	3.03	245
24/10/2023 02:26 AM	0.05	503	0.025	0.03	Purging	3.42	259
24/10/2023 02:38 AM	0.05	503	0.025	0.029	Purging	2.7	260
24/10/2023 02:50 AM	0.049	503	0.025	0.028	Purging	2.66	265
24/10/2023 03:02 AM	0.05	503	0.025	0.027	Purging	2.31	267

Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

24/10/2023 03:14 AM	0.047	503	0.024	0.026	Purging	2.13	260
24/10/2023 03:26 AM	0.043	503	0.022	0.026	Purging	2.04	261
24/10/2023 03:38 AM	0.042	503	0.021	0.025	Purging	2.13	254
24/10/2023 03:50 AM	0.047	503	0.024	0.024	Purging	2.83	253
24/10/2023 04:02 AM	0.04	503	0.02	0.023	Purging	2.67	251
24/10/2023 04:14 AM	0.042	503	0.021	0.023	Purging	2.93	242
24/10/2023 04:26 AM	0.04	503	0.02	0.022	Purging	2.94	250
24/10/2023 04:39 AM	0.039	503	0.02	0.022	Purging	2.81	270
24/10/2023 04:51 AM	0.046	503	0.023	0.022	Purging	2.71	263
24/10/2023 05:03 AM	0.033	503	0.017	0.021	Purging	2.48	264
24/10/2023 05:15 AM	0.034	503	0.017	0.02	Purging	2.66	271
24/10/2023 05:27 AM	0.03	503	0.015	0.02	Purging	2.53	253
24/10/2023 05:39 AM	0.028	503	0.014	0.018	Purging	2.62	256
24/10/2023 05:51 AM	0.03	503	0.015	0.018	Purging	2.07	259
24/10/2023 06:03 AM	0.031	503	0.016	0.017	Purging	3.06	281
24/10/2023 06:15 AM	0.025	503	0.013	0.017	Purging	4.14	283
24/10/2023 06:27 AM	0.027	503	0.014	0.016	Purging	2.7	272
24/10/2023 06:39 AM	0.027	503	0.014	0.015	Purging	3.41	300
24/10/2023 06:51 AM	0.025	503	0.013	0.014	Purging	3.38	306
24/10/2023 07:03 AM	0.05	503	0.025	0.015	Purging	2.87	299
24/10/2023 07:15 AM	0.027	503	0.014	0.015	Purging	2.93	290
24/10/2023 07:27 AM	0.022	503	0.011	0.015	Purging	2.01	313
24/10/2023 07:39 AM	0.023	503	0.012	0.014	Purging	2.86	309



Port Kembla Grain Terminal

Fumigation Gas Reading Log

Selected Dates: 18/10/2023 and 24/10/2023

24/10/2023 07:51 AM	0.024	503	0.012	0.014	Purging	3.14	306
24/10/2023 08:03 AM	0.023	503	0.012	0.014	Purging	3.78	310
24/10/2023 08:15 AM	0.024	503	0.012	0.014	Purging	4.36	310
24/10/2023 08:27 AM	0.035	503	0.018	0.014	Purging	4.1	283
24/10/2023 08:39 AM	0.017	503	0.009	0.014	Purging	5.84	322
24/10/2023 08:51 AM	0.019	503	0.01	0.012	Purging	3.95	277