

## PERMIT CONDITIONS COMPLIANCE CHECK REPORT

<b>Installation Address:</b>	Energy Pyrolysis Ltd West Factory Bale Store Moody Lane Grimsby North East Lincolnshire DN31 2TT
<b>Contact:</b>	Mr Saunders
<b>Permit Ref:</b>	EP/20140001
<b>Date of Varied Permit:</b>	Permit issued 2015
<b>Permitted activity:</b>	Small Waste Incineration Process
<b>Guidance Note:</b>	
<b>Date of Visit:</b>	15.06.18.
<b>Report Reference:</b>	
<b>Condition number:</b>	
<b>Management 1.1 – 1.4</b> Management systems and competence scheme in place? Written procedures and training issued to staff? Maintenance programme?	Yes -
<b>Delivery and reception of waste 2.1 -2.4</b> Operator prevents noise and odour from site? Operator complies with maximum tyres throughput 7500 tonnes per annum, Measures in place to demonstrate compliance with this criteria.	Keep receipt of tyres received. Spreadsheet available for tonnages.
<b>Heat recovery 3.1</b>	
<b>Avoidance, recovery and disposal of residues produced by activity. 4.1</b> application of Article 4 of the Waste Framework Directive? Scrap metal?	Compliant.
<b>5.1 - 5.3</b> Authorised waste clearly distinguished? Max of 7500 tonnes per annum of tyres incinerated in the SWIP? Max storage of tyres stored on site at any one time not exceed 250 tonnes?	Yes.
<b>6</b> Installation boundary	
<b>Operating techniques 7.1 – 7.9</b> Waste not to be excepted procedure? When waste not to be charged procedure	Compliant.

\* Registered office address requires amending.

Report Reference: -

## POLLUTION PREVENTION & CONTROL

in place? Collection area of contaminated water due to spillage or run-off water due to fire fighting.?	Compliant
<p><i>Refer to Sch 5 response Appendix 3, ELV procedure</i></p> <p><b>8 Emissions monitoring</b> Compliance with Schedule 3?  <i>Table 93.2 of permit. Temperature @ location close to the combustion chamber inner wall. Continuous. As agreed in writing. Refer to Sch 5 response.</i></p>	<p>Continuous Monitoring</p> <p>PM - Compliant</p> <p>TOC - Compliant</p> <p>CO - Compliant</p> <p>NO2 - Compliant</p> <p>Temp (combustion chamber inner wall)</p>
<b>8 Emissions Monitoring</b>	<p>Extractive completed Dec 2017.</p> <p>Latest emission report submitted May 2016.</p> <p><i>Results show compliance. Copy provided.</i></p>
<b>8 Residue handling and testing (8.3 - 8.7)</b>	<p><i>* Forward test on pyro oil. ESG completed analysis of pyro oil sample + carbon black</i></p>
<b>9 Records available on site?</b>	<p>Yes <i>* Some saved away from site need to forward requested.</i></p>
<b>10 Notifications</b>	<p>NIA. Procedure in place.</p>
<b>Additional</b>	<p><i>The ESG extraction report suggests a sampling platform with sufficient depth should be constructed to meet EA guidance note M1.</i></p>

~~Power extraction test~~

~~\* to be confirmed new method. to forward~~

## Risk Assessment Score Sheet

### Environmental Impact Appraisal

Component 1 - Inherent Environmental Impact Potential		
APRR Risk Rating Category	Possible Scores	Score Awarded
(A) Category 1	10	
(B) Category 2	20	
(C) Category 3	30	30

Component 2 - Progress with Upgrading		
Status of Upgrading	Possible Scores	Score Awarded
(A) Upgrading not complete but SG Note deadline has yet to be reached	5	
(B) Upgrading not yet complete and SG Note deadline has passed	10	
(C) Upgrading complete and meets BATNEEC Requirements	0	0
(D) Emissions control exceeds BATNEEC Requirements	-10	

## POLLUTION PREVENTION & CONTROL

Scoring for Component 6 - Assessment of Monitoring, Maintenance and Records				
Criterion	Possible Scores			Score Awarded
	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	y 0
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	N/A 0
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	N/A 0
(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	5	0	y 0
(E) Full documented records as required in authorisation available on-site?	0	5	0	y 0
(F) All relevant documents forwarded to the authority by date required?	0	5	0	y 0
<b>Total score</b>	(-5 to 30)			0

\* temperature needs to be displayed/recorded.

Component 7 - Assessment of Management, Training and Responsibility				
Criterion	Possible Scores			Scores Awarded
	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	y 0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	y 0
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	y 0
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	y 0
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	y 0
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	N 0
<b>Total</b>	(-5 to 25)			0

<b>Total Score for Operator Performance Appraisal</b>	Range -10 to 105	10
---	------------------	----

## POLLUTION PREVENTION & CONTROL

Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)			
Proximity to Emission Source	Sensitivity of Receptors		
	(x) High	(y) Medium	(z) Low
(A) < 100m* Reason Humber Estuary designated a SSSI (0.119km)	20	12	5
(B) 100 - 250m*	12	10	3
(C) 250 - 500m*	5	3	1
(D) > 500m*	0	0	0
<p>* All distances should be multiplied by a factor of 2 for mineral and cement &amp; lime processes and by a factor of 4 for combustion, incineration (not cremation), iron &amp; steel and non-ferrous metal processes.                      Note: Distances should be measured from the process itself, rather than the site boundary.</p>			
Component 4 - Other Targets			
	Possible Scores	Score Awarded	
(A) Other air pollution problems in the local area to which process is a potential contributor	10		
(B) No such air pollution problems	0		

<b>Total Score for Environmental Impact Appraisal</b>	<b>Range 0 to 70</b>	<b>50</b>
---	----------------------	-----------

### Operator Performance Appraisal

Component 5 - Compliance Assessment		
Scale of Non-Compliance (Within 12 month period prior to review)	Possible Scores	Score Awarded
(A) Incident leading to justified complaint but no breach of specific authorisation condition or of general/residual BATNEEC condition	0 points	0
(B) Incident leading to a justified complaint*	5 per incident	0
(C) Breach of authorisation not leading to formal action (Updated by AQ 18)	10 per breach	10
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0
(E) Incident leading to a Prohibition Notice	20 per incident	0
<b>Total</b>	<b>(Max. 50)</b>	<b>10</b>
<p>* Unjustified complaints may be e.g. those considered by the inspector to be unreasonable or which cannot be clearly linked to an incident at the process.</p>		

Sch 5 response Appendix 3. no temperature display for chamber. Measure to be agreed in writing.

## POLLUTION PREVENTION & CONTROL

OVERALL SCORE FOR THE PROCESS	Range -10 to 175	60
REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	MED

Officer Signature: *V. Thompson* Vicky Thompson

Operator Signature

Date: 27.06.18



2018

## TYRE STOCK IN

TICKET NO	DATE	DESCRIPTON				SUB-TOTAL	PRICE
		CAR	LIGHT TRUCK	TRUCK	TRACTOR		
BAL/F		56459	927	3334	1	60721	
201	MAY	157	5			162	
202	MAY		55	16		71	
203	MAY	123				123	
204	MAY	123				123	
205	MAY	130				130	
206	MAY		109	66		175	
207	MAY	36				36	
208	MAY	112				112	
209	MAY	74				74	
210	MAY	24				24	
211	VOID					0	
212	MAY	116	40	8		164	
213	MAY	126				126	
214	MAY		95	62		157	
215	MAY	37				37	
216	MAY	33				33	
217	VOID					0	
218	JUNE	479		5		484	
219	VOID					0	
220	JUNE	227				227	
221	VOID					0	
222	JUNE	126				126	
223	JUNE	110	34	8		152	
224	VOID					0	
225	JUNE	191				191	
226	JUNE	180				180	
227	JUNE	66				66	
228	JUNE	179				179	
229	VOID					0	
230	JUNE	17				17	
231	JUNE	202	1	1		204	
232	JUNE	53				53	
233	VOID					0	
234	JUNE	23				23	
235	JULY	80				80	
236	JULY	535				535	
237	JULY	34				34	
238	JULY	349				349	
239	JULY	103				103	
240	JULY	20				20	
241	VOID					0	
242	JULY	72				72	
243	JULY	15				15	
244	JULY	25				25	
245	JULY	29				29	
246	JULY	35				35	
247	JULY	388				388	
248	JULY	123				123	
351	SEPTEMBER	36				36	
352	SEPTEMBER	692				692	
353	SEPTEMBER	74				74	
354	SEPTEMBER	31				31	
355	SEPTEMBER	194				194	
356	SEPTEMBER	34				34	
357	SEPTEMBER	30				30	
358	SEPTEMBER	30				30	
359	SEPTEMBER	290				290	
360	SEPTEMBER	65				65	
361	SEPTEMBER	328				328	
362	SEPTEMBER	40				40	
363	SEPTEMBER	300				300	
364	SEPTEMBER	26				26	
365	SEPTEMBER	44				44	
366	OCTOBER	75				75	
367	OCTOBER	55				55	

368	OCTOBER	78	78
369	OCTOBER	27	27
370	OCTOBER	45	45
371	NOVEMBER	117	117
372	NOVEMBER	92	92
373	NOVEMBER	24	24
374	NOVEMBER	504	504
375	NOVEMBER	40	40
376	NOVEMBER	34	34
377	NOVEMBER	26	26
378	VOID		0
379	NOVEMBER	128	128
380	NOVEMBER	99	99
381	NOVEMBER	22	22
382	NOVEMBER	277	277
383	DECEMBER	34	34
384	DECEMBER	22	22
385	DECEMBER	70	70
386	DECEMBER	157	157
387	DECEMBER	22	22
388	DECEMBER	26	26
389	DECEMBER	38	38
390	DECEMBER	40	40
391	VOID		0
392	JANUARY	201	201
393	JANUARY	111	111
394	JANUARY	13	13
395	JANUARY	74	74
396	FEBRUARY	105	105
397	FEBRUARY	106	106
398	FEBRUARY	251	251
399	FEBRUARY	114	114
400	FEBRUARY	113	113
301	MARCH	119	119
302	MARCH	120	120
303	MARCH	83	83
304	MARCH	37	37
305	MARCH	94	94
306	MARCH	83	83
307	MARCH	68	68
308	MARCH	120	120
309	MARCH	120	120
310	MARCH	105	105
311	MARCH	15	15
312	VOID		0
313	APRIL	74	74
314	APRIL	135	135
315	APRIL	43	43
316	APRIL	76	76
317	APRIL	12	12
318	APRIL	27	27
319	APRIL	89	89
320	APRIL	39	39
321	APRIL	15	15
322	VOID		0
323	MAY	60	60
324	MAY	40	40
325	MAY	410	410
326	MAY	131	131
327	MAY	60	60
328	MAY	1	1
329	MAY	35	35
330	MAY	30	30
331	MAY	117	117
332	MAY	34	34
333	MAY	134	134
334	MAY	122	122
335	MAY	172	172
336	MAY	56	56
337	MAY	137	137



338	MAY	115				115	
339	MAY	19				19	
340	MAY	51				51	
341	MAY	1134				1134	
		70897	1266	3500	1	75664	0.00

Total Tyre In Tons	Ton/s
Car Tyre	590.81
Light Truck	25.32
Truck	175.00
Sub Total :	791.13
Ticket No. 00084	25.98
TOTAL TYRES DELIVERED	817.11
TOTAL TYRE BURNING	585.00
TOTAL REMAINING WASTE TYRE IN STORAGE AS AT 31/05/2018	232.11



Daily CEMS report for Unit 1, for 06/04/2018

Period	CO	NO	NO2	Nox	SO2	HCL	TOC	O2	CO2	H2O	Dust	Temp	Pressure	Flow	Amid Press	Gas	Dust	Waste
Ending	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	%dry)	%	%	mg/Nm3-C	C	mbar	Nm3/s	mbar			
00:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
00:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
01:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
01:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
02:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
02:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
03:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
03:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
04:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
04:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
05:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
07:59	0.1	33.4	0.0	0.0	0.0	0.0	0.0	13.23	5.07	3.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
08:29	0.0	38.1	0.0	0.0	0.0	0.0	0.0	11.45	7.02	12.23	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
08:59	0.1	32.9	0.0	4.3	0.0	0.0	0.0	9.78	6.98	16.54	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
09:29	2.2	11.4	22.1	29.7	0.0	0.0	0.0	9.00	7.21	21.67	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
09:59	45.1	8.8	30.9	32.5	1.1	0.0	0.0	16.56	3.99	13.23	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
10:29	109.8	12.1	32.5	42.1	2.6	0.2	0.0	18.76	2.87	9.87	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
10:59	69.4	11.5	36.7	44.4	2.0	0.0	2.8	19.02	1.91	7.56	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
11:29	20.8	20.9	30.2	43.8	49.8	0.9	5.8	19.50	1.11	6.89	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
11:59	15.8	8.2	26.3	31.8	33.2	7.4	4.4	17.50	0.98	7.65	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
12:29	13.2	10.7	43.1	32.5	40.8	4.4	2.8	14.30	0.43	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
12:59	10.9	9.9	42.9	39.4	21.2	1.0	12.11	17.98	5.12	11.43	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
13:29	29.8	9.4	38.9	27.8	19.4	0.0	11.9	0.00	2.62	11.41	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
13:59	15.4	10.4	15.4	25.3	14.7	0.0	15.8	0.00	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
14:29	23.1	4.3	29.1	33.3	28.6	0.3	8.4	0.00	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
14:59	0.0	0.0	27.6	37.6	19.3	0.4	5.2	0.00	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
15:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
15:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
16:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.00	0.00	0.0	0.0	1013.2	0.0	1011.0	Duty	Duty	No waste
16:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
17:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
17:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
18:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
18:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
19:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
19:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
20:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
20:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
21:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
21:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
22:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
22:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
23:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
23:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
Daily ELV	225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	100.00	100.0	100.0	100.0	100.0	100.0			
Average	25.4	15.9	26.8	30.3	16.6	0.9	6.1	11.9	3.2	8.7	0.0	0.0	0.0	0.0	0.0			
Max.	109.8	38.1	43.1	44.4	49.8	7.4	15.8	19.50	7.21	21.67	0.0	0.0	1013.2	0.0	1011.0			
Min.	0.1	5.7	0.0	0.0	0.0	0.0	0.0	2.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0			
30 min ELV	20.0	-	-	-	105.0	-	-	-	-	-	-	-	-	-	-			
>ELV	0.0	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-			
Avail%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.00	100.00	100.00	100.0	100.0	100.0	100.0	100.0			
Invalid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			



Daily CEMS report for Unit 1, for 20/05/2018

Period	CO	NO	NO2	Nax	SO2	HCL	TOC	O2	CO2	H2O	Dust	Temp	Pressure	Flow	Amid Press	Gas	Dust	Waste
Ending	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	mg/Nm3-C	% (dry)	%	%	mg/Nm3-C	C	mbar	Nm3/s	mbar			
00:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
00:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
01:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
01:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
02:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
02:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
03:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
03:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
04:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
04:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
05:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
09:59	0.0	0.0	0.0	0.1	0.0	0.0	0.0	11.99	3.33	4.87	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
10:29	0.0	22.0	0.1	0.1	0.0	0.0	0.0	12.02	4.07	4.99	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
10:59	0.0	36.6	0.1	0.0	0.0	0.0	0.0	12.21	6.99	13.22	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
11:29	0.1	34.9	17.0	0.0	0.0	0.0	0.0	12.45	6.99	21.38	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
11:59	128.7	36.8	28.0	0.0	0.0	0.1	0.0	12.00	7.01	19.56	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
12:29	39.9	24.8	43.1	12.6	1.3	0.0	0.2	19.98	7.32	19.87	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
12:59	19.0	20.6	39.9	25.5	2.2	0.1	4.1	18.45	4.89	10.94	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
13:29	65.9	17.8	44.9	12.2	3.9	0.0	5.9	19.67	3.45	10.33	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
13:59	33.2	26.5	33.8	9.9	40.0	4.1	3.8	15.03	1.00	7.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
14:29	16.8	32.2	23.3	11.6	37.6	9.0	4.3	0.00	0.89	6.78	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
14:59	26.7	48.7	50.0	0.0	41.2	9.6	3.8	14.87	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
15:29	4.0	51.3	42.3	0.0	29.8	3.2	13.8	21.22	9.76	12.98	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
15:59	7.8	39.0	44.9	0.9	23.5	1.9	17.0	0.00	6.29	13.77	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
16:29	12.1	43.1	0.0	0.1	0.0	0.0	13.2	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
16:59	4.2	27.9	42.1	0.0	40.1	0.8	9.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
17:29	0.0	0.0	39.8	0.0	18.6	0.9	6.8	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
17:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
18:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
18:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
19:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
19:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
20:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
20:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
21:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
21:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
22:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
22:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
23:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
23:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0	Duty	Duty	No waste
Daily ELV	225.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	100.00	100.0	100.0	100.0	100.0	100.0			
Average	25.6	33.0	32.1	5.2	17.0	2.1	5.9	12.1	4.4	10.4	0.0	0.0	0.0	0.0	0.0			
Max.	128.7	51.3	50.0	25.5	41.2	9.6	17.0	21.22	9.76	21.38	0.0	0.0	0.0	0.0	0.0			
Min.	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0			
30 min ELV	20.0	-	-	-	105.0	-	-	-	-	-	-	-	-	-	-			
>ELV	0.0	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-			
Avail%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.00	100.00	100.00	100.0	100.0	100.0	100.0	100.0			
Invalid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			

RED = level above ELV, (only waste data included)

GRACE and IT record data

