

Date: 04/09/2019

Settlement Day:13/07/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 104

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,052,292.340	+.000
Balancing Services Contract Cost	+.000	+.000
Balancing Services Cost Variable	+6,760.860	+.000
ESO Incentive Recovery Costs	+.000	+.000
Black Start Capital Costs	+.000	+.000
Black Start Testing Costs	+.000	+.000
Black Start Availability Costs	+.000	+.000
Black Start Other Costs	+.000	+.000
System Operator Internal Costs	+.000	+.000
System Innovation Costs	+.000	+.000
Prior Year Cost Recovery	+.000	+.000
EMR Incentive Revenue	+.000	+.000
Placeholder Column2 30 Charact	+.000	+.000
Placeholder Column3 30 Charact	+.000	+.000
Wind Forecast Incentive	+.000	+.000
Provision Of Balancing Services to Others	+.000	+.000
Total Internal Costs	+.000	+.000
Total External Costs	+1,059,053.200	+.000
Total Adjusted Energy Volume (MWh)	+1,271,158.897	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,092.471	+38,569.738	+1.74583
02	+21,749.702	+40,750.383	+1.87361
03	+21,641.620	+39,551.214	+1.82755
04	+21,447.125	+33,487.075	+1.56138
05	+21,372.527	+34,121.113	+1.59649
06	+21,064.954	+28,941.694	+1.37393
07	+21,003.132	+33,249.901	+1.58309
08	+21,057.366	+39,052.574	+1.85458
09	+21,044.851	+37,750.565	+1.79381
10	+20,904.987	+41,557.730	+1.98793
11	+21,367.841	+34,010.003	+1.59164
12	+21,805.282	+19,028.618	+0.87266
13	+23,010.193	+10,686.494	+0.46442
14	+25,100.984	+26,618.178	+1.06044
15	+27,350.471	+22,395.867	+0.81885
16	+29,171.825	+38,447.910	+1.31798
17	+30,218.486	+56,492.833	+1.86948
18	+30,215.843	+56,047.523	+1.85491
19	+30,243.566	+60,806.340	+2.01055
20	+29,910.063	+48,173.174	+1.61060
21	+29,486.337	+51,470.067	+1.74556
22	+29,296.468	+57,951.867	+1.97812
23	+28,896.135	+63,735.569	+2.20568
24	+28,525.137	+49,438.957	+1.73317
25	+28,315.988	+43,155.868	+1.52408
26	+28,014.805	+50,520.219	+1.80334
27	+27,576.219	+44,996.955	+1.63173
28	+27,726.891	+50,590.809	+1.82461
29	+27,853.202	+50,203.916	+1.80245
30	+27,791.110	+49,887.632	+1.79509
31	+27,788.471	+56,901.632	+2.04767
32	+28,070.412	+74,962.674	+2.67052
33	+28,434.599	+105,158.506	+3.69826
34	+29,116.742	+95,107.815	+3.26643
35	+29,582.569	+78,282.078	+2.64622
36	+29,723.851	+83,937.024	+2.82389
37	+29,716.860	+75,095.744	+2.52704
38	+29,674.041	+75,146.409	+2.53240
39	+29,429.841	+89,250.984	+3.03267
40	+29,183.503	+89,886.679	+3.08005
41	+28,976.198	+99,929.890	+3.44869
42	+28,411.727	+72,348.238	+2.54642

43	+28,239.561	+64,179.345	+2.27268
44	+28,085.892	+53,989.932	+1.92232
45	+27,453.942	+34,403.616	+1.25314
46	+26,280.804	+28,151.028	+1.07116
47	+24,584.872	+80,457.332	+3.27264
48	+23,149.431	+108,042.770	+4.66719

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01738	+7,229.77	+0.000	+4,264.200	+0.000	+0.000
02	+0.01711	+9,831.04	+0.000	+4,264.200	+0.000	+0.000
03	+0.01703	+8,756.50	+0.000	+4,264.200	+0.000	+0.000
04	+0.01687	+2,941.62	+0.000	+4,264.200	+0.000	+0.000
05	+0.01681	+3,669.13	+0.000	+4,264.200	+0.000	+0.000
06	+0.01657	-1,136.40	+0.000	+4,264.200	+0.000	+0.000
07	+0.01652	+3,249.70	+0.000	+4,264.200	+0.000	+0.000
08	+0.01657	+8,974.48	+0.000	+4,264.200	+0.000	+0.000
09	+0.01656	+6,593.75	+0.000	+5,358.500	+0.000	+0.000
10	+0.01645	+10,572.28	+0.000	+5,358.500	+0.000	+0.000
11	+0.01681	+9,096.72	+0.000	-1,274.500	+0.000	+0.000
12	+0.01715	-6,414.34	+0.000	-1,274.500	+0.000	+0.000
13	+0.01810	-7,992.44	+0.000	-9,518.500	+0.000	+0.000
14	+0.01975	-1,839.18	+0.000	-2,310.560	+0.000	+0.000
15	+0.02152	-13,768.92	+0.000	+2,639.440	+0.000	+0.000
16	+0.02295	+55.37	+0.000	+2,639.440	+0.000	+0.000
17	+0.02377	+16,620.84	+0.000	+2,841.440	+0.000	+0.000
18	+0.02377	+16,175.53	+0.000	+2,841.440	+0.000	+0.000
19	+0.02379	+23,203.19	+0.000	+541.440	+0.000	+0.000
20	+0.02353	+10,975.07	+0.000	+541.440	+0.000	+0.000
21	+0.02320	+14,786.06	+0.000	+541.440	+0.000	+0.000
22	+0.02305	+21,501.54	+0.000	+541.440	+0.000	+0.000
23	+0.02273	+27,783.76	+0.000	+541.440	+0.000	+0.000
24	+0.02244	+13,938.93	+0.000	+541.440	+0.000	+0.000
25	+0.02228	+7,905.10	+0.000	+541.440	+0.000	+0.000
26	+0.02204	+15,643.34	+0.000	+541.440	+0.000	+0.000
27	+0.02169	+10,677.33	+0.000	+529.440	+0.000	+0.000
28	+0.02181	+16,084.24	+0.000	+529.440	+0.000	+0.000
29	+0.02191	+23,131.00	+0.000	-7,060.000	+0.000	+0.000
30	+0.02186	+22,892.61	+0.000	-7,060.000	+0.000	+0.000
31	+0.02186	+29,906.61	+0.000	-7,060.000	+0.000	+0.000
32	+0.02208	+47,624.92	+0.000	-7,060.000	+0.000	+0.000
33	+0.02237	+69,779.53	+0.000	+529.440	+0.000	+0.000
34	+0.02291	+58,887.59	+0.000	+529.440	+0.000	+0.000
35	+0.02327	+41,501.02	+0.000	+529.440	+0.000	+0.000
36	+0.02338	+46,984.60	+0.000	+529.440	+0.000	+0.000
37	+0.02338	+45,732.76	+0.000	-7,060.000	+0.000	+0.000
38	+0.02334	+45,845.74	+0.000	-7,060.000	+0.000	+0.000
39	+0.02315	+60,246.31	+0.000	-7,060.000	+0.000	+0.000
40	+0.02296	+53,588.56	+0.000	+529.440	+0.000	+0.000
41	+0.02280	+63,881.03	+0.000	+529.440	+0.000	+0.000
42	+0.02235	+37,000.42	+0.000	+529.440	+0.000	+0.000

43	+0.02222	+27,179.05	+.000	+2,384.440	+.000	+.000
44	+0.02209	+17,192.16	+.000	+2,384.440	+.000	+.000
45	+0.02160	+5,958.64	+.000	-5,205.000	+.000	+.000
46	+0.02067	+1,154.87	+.000	-5,205.000	+.000	+.000
47	+0.01934	+44,842.54	+.000	+5,485.600	+.000	+.000
48	+0.01821	+73,848.37	+.000	+5,825.600	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+38,569.738
02	+ .000	+ .000	+ .000	+ .000	+ .000	+40,750.383
03	+ .000	+ .000	+ .000	+ .000	+ .000	+39,551.214
04	+ .000	+ .000	+ .000	+ .000	+ .000	+33,487.075
05	+ .000	+ .000	+ .000	+ .000	+ .000	+34,121.113
06	+ .000	+ .000	+ .000	+ .000	+ .000	+28,941.694
07	+ .000	+ .000	+ .000	+ .000	+ .000	+33,249.901
08	+ .000	+ .000	+ .000	+ .000	+ .000	+39,052.574
09	+ .000	+ .000	+ .000	+ .000	+ .000	+37,750.565
10	+ .000	+ .000	+ .000	+ .000	+ .000	+41,557.730
11	+ .000	+ .000	+ .000	+ .000	+ .000	+34,010.003
12	+ .000	+ .000	+ .000	+ .000	+ .000	+19,028.618
13	+ .000	+ .000	+ .000	+ .000	+ .000	+10,686.494
14	+ .000	+ .000	+ .000	+ .000	+ .000	+26,618.178
15	+ .000	+ .000	+ .000	+ .000	+ .000	+22,395.867
16	+ .000	+ .000	+ .000	+ .000	+ .000	+38,447.910
17	+ .000	+ .000	+ .000	+ .000	+ .000	+56,492.833
18	+ .000	+ .000	+ .000	+ .000	+ .000	+56,047.523
19	+ .000	+ .000	+ .000	+ .000	+ .000	+60,806.340
20	+ .000	+ .000	+ .000	+ .000	+ .000	+48,173.174
21	+ .000	+ .000	+ .000	+ .000	+ .000	+51,470.067
22	+ .000	+ .000	+ .000	+ .000	+ .000	+57,951.867
23	+ .000	+ .000	+ .000	+ .000	+ .000	+63,735.569
24	+ .000	+ .000	+ .000	+ .000	+ .000	+49,438.957
25	+ .000	+ .000	+ .000	+ .000	+ .000	+43,155.868
26	+ .000	+ .000	+ .000	+ .000	+ .000	+50,520.219
27	+ .000	+ .000	+ .000	+ .000	+ .000	+44,996.955
28	+ .000	+ .000	+ .000	+ .000	+ .000	+50,590.809
29	+ .000	+ .000	+ .000	+ .000	+ .000	+50,203.916
30	+ .000	+ .000	+ .000	+ .000	+ .000	+49,887.632
31	+ .000	+ .000	+ .000	+ .000	+ .000	+56,901.632
32	+ .000	+ .000	+ .000	+ .000	+ .000	+74,962.674
33	+ .000	+ .000	+ .000	+ .000	+ .000	+105,158.506
34	+ .000	+ .000	+ .000	+ .000	+ .000	+95,107.815
35	+ .000	+ .000	+ .000	+ .000	+ .000	+78,282.078
36	+ .000	+ .000	+ .000	+ .000	+ .000	+83,937.024
37	+ .000	+ .000	+ .000	+ .000	+ .000	+75,095.744
38	+ .000	+ .000	+ .000	+ .000	+ .000	+75,146.409
39	+ .000	+ .000	+ .000	+ .000	+ .000	+89,250.984
40	+ .000	+ .000	+ .000	+ .000	+ .000	+89,886.679
41	+ .000	+ .000	+ .000	+ .000	+ .000	+99,929.890
42	+ .000	+ .000	+ .000	+ .000	+ .000	+72,348.238



43	+.000	+.000	+.000	+.000	+.000	+64,179.345
44	+.000	+.000	+.000	+.000	+.000	+53,989.932
45	+.000	+.000	+.000	+.000	+.000	+34,403.616
46	+.000	+.000	+.000	+.000	+.000	+28,151.028
47	+.000	+.000	+.000	+.000	+.000	+80,457.332
48	+.000	+.000	+.000	+.000	+.000	+108,042.770