

Date: 26/07/2019

Settlement Day:20/04/2018

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: 20

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-738,361.920	+16,660,505.140
Balancing Services Contract Cost	+812,089.310	+18,898,162.680
Balancing Services Cost Variable	+169,580.140	+2,762,605.830
ESO Incentive Recovery Costs	+41,095.890	+821,917.800
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+110,565.520	+2,275,584.950
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+10,589,167.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+45,936.800
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+10,589,167.200
Total External Costs	+397,265.780	+41,886,852.320
Total Adjusted Energy Volume (MWh)	+1,261,285.719	

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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	+22,849.499	+14,588.327	+0.63845
02	+22,695.049	+13,026.222	+0.57397
03	+22,401.038	+8,337.625	+0.37220
04	+22,396.352	+6,939.625	+0.30986
05	+22,008.056	-3,320.182	-0.15086
06	+21,622.370	-5,073.399	-0.23464
07	+21,348.354	-6,259.815	-0.29322
08	+21,301.804	+5,919.315	+0.27788
09	+21,261.753	+6,451.750	+0.30344
10	+21,306.273	+13,223.945	+0.62066
11	+21,926.352	+8,040.083	+0.36669
12	+22,842.112	+9,751.502	+0.42691
13	+24,337.825	+17,235.744	+0.70819
14	+26,457.648	+22,589.104	+0.85378
15	+29,491.750	+39,620.068	+1.34343
16	+30,997.766	+55,145.676	+1.77902
17	+31,459.798	+38,192.508	+1.21401
18	+30,814.592	+33,454.560	+1.08567
19	+30,414.348	+23,191.908	+0.76253
20	+29,587.165	+8,046.639	+0.27196
21	+28,824.025	+231.860	+0.00804
22	+28,051.081	+6,404.192	+0.22830
23	+27,357.298	+22,971.333	+0.83968
24	+26,729.604	+24,507.420	+0.91686
25	+26,115.652	+12,611.318	+0.48290
26	+25,355.058	+15,951.439	+0.62912
27	+24,766.252	+11,493.506	+0.46408
28	+24,383.163	+7,737.069	+0.31731
29	+24,370.119	+5,304.094	+0.21765
30	+24,269.202	+4,645.564	+0.19142
31	+24,388.895	+11,827.884	+0.48497
32	+25,119.062	+23,040.508	+0.91725
33	+26,180.188	+25,840.823	+0.98704
34	+27,300.869	+19,007.163	+0.69621
35	+28,249.612	-13,973.327	-0.49464
36	+28,903.983	-8,151.344	-0.28201
37	+29,456.273	+393.263	+0.01335
38	+29,967.899	+15,329.481	+0.51153
39	+30,116.280	+28,067.851	+0.93198
40	+30,217.210	+36,428.112	+1.20554
41	+30,429.075	+37,235.958	+1.22370
42	+31,211.864	+48,436.052	+1.55185

43	+30,569.489	+50,895.454	+1.66491
44	+29,250.608	+32,466.772	+1.10995
45	+27,925.245	+37,593.831	+1.34623
46	+26,363.178	+36,298.934	+1.37688
47	+24,641.170	+63,237.916	+2.56635
48	+23,253.461	+61,849.629	+2.65980

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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	+0.01812	-12,510.24	+14,715.058	+0.000	+744.658	+0.000
02	+0.01799	-13,877.93	+14,609.487	+0.000	+739.315	+0.000
03	+0.01776	-18,222.56	+14,422.706	+0.000	+729.863	+0.000
04	+0.01776	-19,620.56	+14,422.706	+0.000	+729.863	+0.000
05	+0.01745	-29,416.76	+14,170.958	+0.000	+717.123	+0.000
06	+0.01714	-30,706.37	+13,919.211	+0.000	+704.384	+0.000
07	+0.01693	-31,578.73	+13,748.672	+0.000	+695.753	+0.000
08	+0.01689	-19,339.78	+13,716.188	+0.000	+694.110	+0.000
09	+0.01686	-18,762.48	+13,691.826	+0.000	+692.877	+0.000
10	+0.01689	-12,035.15	+13,716.188	+0.000	+694.110	+0.000
11	+0.01738	-17,951.81	+14,114.112	+0.000	+714.247	+0.000
12	+0.01811	-17,332.11	+14,706.937	+0.000	+744.247	+0.000
13	+0.01930	-19,428.58	+15,673.324	+7,801.060	+793.151	+0.000
14	+0.02098	-16,587.67	+17,037.634	+7,801.060	+862.192	+0.000
15	+0.02338	-3,145.92	+18,986.648	+7,801.060	+960.822	+0.000
16	+0.02458	+10,585.08	+19,961.155	+7,801.060	+1,010.137	+0.000
17	+0.02494	-6,906.47	+20,253.507	+7,801.060	+1,024.931	+0.000
18	+0.02443	-10,881.71	+19,839.342	+7,801.060	+1,003.973	+0.000
19	+0.02411	-20,665.80	+19,579.473	+7,801.060	+990.822	+0.000
20	+0.02346	-34,838.99	+19,051.615	+7,801.060	+964.110	+0.000
21	+0.02285	-41,741.51	+18,556.241	+7,801.060	+939.041	+0.000
22	+0.02224	-34,656.92	+18,060.866	+7,801.060	+913.973	+0.000
23	+0.02169	-17,267.25	+17,614.217	+7,801.060	+891.370	+0.000
24	+0.02119	-14,983.41	+17,208.172	+7,801.060	+870.822	+0.000
25	+0.02071	-26,161.67	+16,818.370	+7,801.060	+851.096	+0.000
26	+0.02010	-21,909.29	+16,322.995	+7,801.060	+826.027	+0.000
27	+0.01964	-17,878.23	+15,949.434	+0.000	+807.123	+0.000
28	+0.01933	-21,171.06	+15,697.686	+0.000	+794.384	+0.000
29	+0.01932	-23,589.08	+15,689.565	+0.000	+793.973	+0.000
30	+0.01924	-24,127.97	+15,624.598	+0.000	+790.685	+0.000
31	+0.01934	-17,095.20	+15,705.807	+0.000	+794.795	+0.000
32	+0.01992	-6,749.97	+16,176.819	+0.000	+818.630	+0.000
33	+0.02076	-5,205.88	+16,858.974	+0.000	+853.151	+0.000
34	+0.02165	-13,370.54	+17,581.734	+0.000	+889.726	+0.000
35	+0.02240	-47,472.66	+18,190.801	+0.000	+920.548	+0.000
36	+0.02292	-42,428.34	+18,613.087	+0.000	+941.918	+0.000
37	+0.02335	-34,526.80	+18,962.285	+0.000	+959.589	+0.000
38	+0.02376	-20,203.74	+19,295.242	+0.000	+976.438	+0.000
39	+0.02388	-15,445.89	+19,392.693	+7,801.060	+981.370	+0.000
40	+0.02396	-7,205.27	+19,457.660	+7,801.060	+984.658	+0.000
41	+0.02413	-6,651.66	+19,595.715	+7,801.060	+991.644	+0.000
42	+0.02475	+3,621.22	+20,099.210	+7,801.060	+1,017.123	+0.000

43	+0.02424	+6,843.33	+19,685.045	+7,801.060	+996.164	+.000
44	+0.02319	-2,214.01	+18,832.351	+.000	+953.014	+.000
45	+0.02214	+4,483.33	+17,979.657	+.000	+909.863	+.000
46	+0.02090	+5,042.86	+16,972.667	+.000	+858.904	+.000
47	+0.01954	+23,335.73	+15,868.225	+10,680.000	+803.014	+.000
48	+0.01844	+23,592.50	+14,974.927	+10,680.000	+757.808	+.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	+2,003.447	+0.000	+9,593.785	+0.000	+41.619
02	+0.000	+1,989.074	+0.000	+9,524.956	+0.000	+41.320
03	+0.000	+1,963.644	+0.000	+9,403.180	+0.000	+40.792
04	+0.000	+1,963.644	+0.000	+9,403.180	+0.000	+40.792
05	+0.000	+1,929.368	+0.000	+9,239.048	+0.000	+40.080
06	+0.000	+1,895.093	+0.000	+9,074.916	+0.000	+39.368
07	+0.000	+1,871.874	+0.000	+8,963.730	+0.000	+38.886
08	+0.000	+1,867.452	+0.000	+8,942.552	+0.000	+38.794
09	+0.000	+1,864.135	+0.000	+8,926.668	+0.000	+38.725
10	+0.000	+1,867.452	+0.000	+8,942.552	+0.000	+38.794
11	+0.000	+1,921.629	+0.000	+9,201.986	+0.000	+39.919
12	+0.000	+2,002.342	+0.000	+9,588.491	+0.000	+41.596
13	+0.000	+2,133.915	+0.000	+10,218.546	+0.000	+44.329
14	+0.000	+2,319.665	+0.000	+11,108.036	+0.000	+48.188
15	+0.000	+2,585.022	+0.000	+12,378.736	+0.000	+53.700
16	+0.000	+2,717.700	+0.000	+13,014.086	+0.000	+56.456
17	+0.000	+2,757.504	+0.000	+13,204.691	+0.000	+57.283
18	+0.000	+2,701.116	+0.000	+12,934.668	+0.000	+56.112
19	+0.000	+2,665.735	+0.000	+12,765.241	+0.000	+55.377
20	+0.000	+2,593.867	+0.000	+12,421.093	+0.000	+53.884
21	+0.000	+2,526.422	+0.000	+12,098.124	+0.000	+52.483
22	+0.000	+2,458.977	+0.000	+11,775.154	+0.000	+51.082
23	+0.000	+2,398.166	+0.000	+11,483.952	+0.000	+49.818
24	+0.000	+2,342.883	+0.000	+11,219.223	+0.000	+48.670
25	+0.000	+2,289.812	+0.000	+10,965.083	+0.000	+47.568
26	+0.000	+2,222.367	+0.000	+10,642.113	+0.000	+46.166
27	+0.000	+2,171.507	+0.000	+10,398.562	+0.000	+45.110
28	+0.000	+2,137.232	+0.000	+10,234.430	+0.000	+44.398
29	+0.000	+2,136.126	+0.000	+10,229.136	+0.000	+44.375
30	+0.000	+2,127.281	+0.000	+10,186.779	+0.000	+44.191
31	+0.000	+2,138.337	+0.000	+10,239.725	+0.000	+44.421
32	+0.000	+2,202.465	+0.000	+10,546.811	+0.000	+45.753
33	+0.000	+2,295.340	+0.000	+10,991.556	+0.000	+47.682
34	+0.000	+2,393.744	+0.000	+11,462.773	+0.000	+49.727
35	+0.000	+2,476.668	+0.000	+11,859.867	+0.000	+51.449
36	+0.000	+2,534.162	+0.000	+12,135.186	+0.000	+52.644
37	+0.000	+2,581.705	+0.000	+12,362.853	+0.000	+53.631
38	+0.000	+2,627.037	+0.000	+12,579.931	+0.000	+54.573
39	+0.000	+2,640.305	+0.000	+12,643.466	+0.000	+54.849
40	+0.000	+2,649.150	+0.000	+12,685.822	+0.000	+55.032
41	+0.000	+2,667.946	+0.000	+12,775.830	+0.000	+55.423
42	+0.000	+2,736.497	+0.000	+13,104.094	+0.000	+56.847

43	+.000	+2,680.108	+.000	+12,834.071	+.000	+55.675
44	+.000	+2,564.014	+.000	+12,278.139	+.000	+53.264
45	+.000	+2,447.921	+.000	+11,722.208	+.000	+50.852
46	+.000	+2,310.819	+.000	+11,065.680	+.000	+48.004
47	+.000	+2,160.450	+.000	+10,345.616	+.000	+44.880
48	+.000	+2,038.828	+.000	+9,763.212	+.000	+42.354

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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	+14,588.327
02	+ .000	+ .000	+ .000	+ .000	+ .000	+13,026.222
03	+ .000	+ .000	+ .000	+ .000	+ .000	+8,337.625
04	+ .000	+ .000	+ .000	+ .000	+ .000	+6,939.625
05	+ .000	+ .000	+ .000	+ .000	+ .000	-3,320.182
06	+ .000	+ .000	+ .000	+ .000	+ .000	-5,073.399
07	+ .000	+ .000	+ .000	+ .000	+ .000	-6,259.815
08	+ .000	+ .000	+ .000	+ .000	+ .000	+5,919.315
09	+ .000	+ .000	+ .000	+ .000	+ .000	+6,451.750
10	+ .000	+ .000	+ .000	+ .000	+ .000	+13,223.945
11	+ .000	+ .000	+ .000	+ .000	+ .000	+8,040.083
12	+ .000	+ .000	+ .000	+ .000	+ .000	+9,751.502
13	+ .000	+ .000	+ .000	+ .000	+ .000	+17,235.744
14	+ .000	+ .000	+ .000	+ .000	+ .000	+22,589.104
15	+ .000	+ .000	+ .000	+ .000	+ .000	+39,620.068
16	+ .000	+ .000	+ .000	+ .000	+ .000	+55,145.676
17	+ .000	+ .000	+ .000	+ .000	+ .000	+38,192.508
18	+ .000	+ .000	+ .000	+ .000	+ .000	+33,454.560
19	+ .000	+ .000	+ .000	+ .000	+ .000	+23,191.908
20	+ .000	+ .000	+ .000	+ .000	+ .000	+8,046.639
21	+ .000	+ .000	+ .000	+ .000	+ .000	+231.860
22	+ .000	+ .000	+ .000	+ .000	+ .000	+6,404.192
23	+ .000	+ .000	+ .000	+ .000	+ .000	+22,971.333
24	+ .000	+ .000	+ .000	+ .000	+ .000	+24,507.420
25	+ .000	+ .000	+ .000	+ .000	+ .000	+12,611.318
26	+ .000	+ .000	+ .000	+ .000	+ .000	+15,951.439
27	+ .000	+ .000	+ .000	+ .000	+ .000	+11,493.506
28	+ .000	+ .000	+ .000	+ .000	+ .000	+7,737.069
29	+ .000	+ .000	+ .000	+ .000	+ .000	+5,304.094
30	+ .000	+ .000	+ .000	+ .000	+ .000	+4,645.564
31	+ .000	+ .000	+ .000	+ .000	+ .000	+11,827.884
32	+ .000	+ .000	+ .000	+ .000	+ .000	+23,040.508
33	+ .000	+ .000	+ .000	+ .000	+ .000	+25,840.823
34	+ .000	+ .000	+ .000	+ .000	+ .000	+19,007.163
35	+ .000	+ .000	+ .000	+ .000	+ .000	-13,973.327
36	+ .000	+ .000	+ .000	+ .000	+ .000	-8,151.344
37	+ .000	+ .000	+ .000	+ .000	+ .000	+393.263
38	+ .000	+ .000	+ .000	+ .000	+ .000	+15,329.481
39	+ .000	+ .000	+ .000	+ .000	+ .000	+28,067.851
40	+ .000	+ .000	+ .000	+ .000	+ .000	+36,428.112
41	+ .000	+ .000	+ .000	+ .000	+ .000	+37,235.958
42	+ .000	+ .000	+ .000	+ .000	+ .000	+48,436.052

43	+.000	+.000	+.000	+.000	+.000	+50,895.454
44	+.000	+.000	+.000	+.000	+.000	+32,466.772
45	+.000	+.000	+.000	+.000	+.000	+37,593.831
46	+.000	+.000	+.000	+.000	+.000	+36,298.934
47	+.000	+.000	+.000	+.000	+.000	+63,237.916
48	+.000	+.000	+.000	+.000	+.000	+61,849.629