

Date: 26/07/2019

Settlement Day:10/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 344

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+4,698,834.150	+39,466,267.100
Balancing Services Contract Cost	+1,693,509.230	+21,838,926.819
Balancing Services Cost Variable	+143,852.800	+4,846,556.420
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+9,530,250.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+9,530,250.480
Total External Costs	+6,536,196.180	+66,151,750.339
Total Adjusted Energy Volume (MWh)	+1,209,505.773	

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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	+23,620.009	+82,568.025	+3.49568
02	+23,855.539	+96,669.836	+4.05230
03	+23,607.817	+105,203.637	+4.45631
04	+23,073.891	+105,597.700	+4.57650
05	+22,677.790	+95,976.475	+4.23218
06	+22,101.546	+81,333.858	+3.68001
07	+21,778.213	+93,679.149	+4.30151
08	+21,157.258	+91,215.492	+4.31131
09	+21,093.671	+94,901.890	+4.49907
10	+21,014.255	+90,832.508	+4.32242
11	+21,115.896	+91,498.725	+4.33317
12	+21,319.510	+95,224.202	+4.46653
13	+22,155.300	+118,762.600	+5.36046
14	+22,559.813	+115,495.825	+5.11954
15	+22,785.763	+99,499.061	+4.36672
16	+22,956.561	+99,943.336	+4.35358
17	+23,752.230	+92,311.981	+3.88646
18	+24,668.058	+84,512.497	+3.42599
19	+25,588.544	+93,827.237	+3.66677
20	+26,330.395	+101,386.361	+3.85054
21	+26,555.692	+121,421.097	+4.57232
22	+26,463.152	+132,296.997	+4.99929
23	+26,200.099	+153,318.204	+5.85182
24	+25,718.662	+146,456.256	+5.69455
25	+25,309.400	+136,758.206	+5.40346
26	+25,111.153	+142,348.179	+5.66872
27	+24,603.143	+157,794.572	+6.41359
28	+24,196.794	+152,259.937	+6.29257
29	+24,168.752	+156,552.594	+6.47748
30	+24,291.433	+171,801.159	+7.07250
31	+24,925.209	+202,343.593	+8.11803
32	+26,004.178	+215,952.245	+8.30452
33	+27,035.399	+214,835.007	+7.94643
34	+28,296.250	+224,778.510	+7.94376
35	+29,572.589	+224,278.589	+7.58400
36	+30,864.364	+233,620.044	+7.56925
37	+31,976.814	+253,249.419	+7.91978
38	+32,548.603	+254,228.618	+7.81074
39	+31,948.252	+224,028.146	+7.01222
40	+31,064.942	+213,646.883	+6.87743
41	+30,407.505	+219,755.132	+7.22700
42	+29,245.173	+195,381.158	+6.68080

43	+27,893.146	+196,992.345	+7.06239
44	+26,216.218	+178,692.359	+6.81610
45	+25,011.969	+147,325.925	+5.89022
46	+23,397.794	+132,654.858	+5.66955
47	+21,915.734	+184,363.281	+8.41237
48	+21,351.295	+192,856.951	+9.03256

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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	+0.01953	+29,450.23	+33,074.235	+8,828.760	+0.000	+0.000
02	+0.01972	+43,121.17	+33,396.002	+8,828.760	+0.000	+0.000
03	+0.01952	+53,705.27	+33,057.300	+7,232.010	+0.000	+0.000
04	+0.01908	+55,097.14	+32,312.156	+7,232.010	+0.000	+0.000
05	+0.01875	+45,641.03	+31,753.298	+7,815.250	+0.000	+0.000
06	+0.01827	+32,086.93	+30,940.414	+7,815.250	+0.000	+0.000
07	+0.01801	+46,634.27	+30,500.101	+6,202.815	+0.000	+0.000
08	+0.01749	+45,349.84	+29,619.476	+6,202.815	+0.000	+0.000
09	+0.01744	+47,628.90	+29,534.801	+7,723.540	+0.000	+0.000
10	+0.01737	+43,718.26	+29,416.255	+7,723.540	+0.000	+0.000
11	+0.01746	+44,222.72	+29,568.671	+7,681.200	+0.000	+0.000
12	+0.01763	+47,562.68	+29,856.568	+7,681.200	+0.000	+0.000
13	+0.01832	+67,969.74	+31,025.089	+9,247.795	+0.000	+0.000
14	+0.01865	+63,954.61	+31,583.947	+9,247.795	+0.000	+0.000
15	+0.01884	+49,240.52	+31,905.714	+7,534.250	+0.000	+0.000
16	+0.01898	+49,367.31	+32,142.805	+7,534.250	+0.000	+0.000
17	+0.01964	+58,433.57	+33,260.521	-10,660.075	+0.000	+0.000
18	+0.02040	+48,910.60	+34,547.588	-10,660.075	+0.000	+0.000
19	+0.02116	+53,134.73	+35,834.655	-7,292.950	+0.000	+0.000
20	+0.02177	+59,310.53	+36,867.696	-7,292.950	+0.000	+0.000
21	+0.02196	+77,958.72	+37,189.463	-6,337.275	+0.000	+0.000
22	+0.02188	+80,556.38	+37,053.982	+2,122.385	+0.000	+0.000
23	+0.02166	+103,266.74	+36,681.410	+932.135	+0.000	+0.000
24	+0.02126	+97,311.89	+36,004.006	+932.135	+0.000	+0.000
25	+0.02093	+86,704.24	+35,445.148	+2,590.090	+0.000	+0.000
26	+0.02076	+92,679.73	+35,157.252	+2,590.090	+0.000	+0.000
27	+0.02034	+116,596.85	+34,445.978	-4,928.185	+0.000	+0.000
28	+0.02001	+111,810.57	+33,887.120	-4,928.185	+0.000	+0.000
29	+0.01998	+116,128.70	+33,836.314	-4,885.625	+0.000	+0.000
30	+0.02008	+131,150.49	+34,005.665	-4,885.625	+0.000	+0.000
31	+0.02061	+157,672.02	+34,903.225	-2,066.625	+0.000	+0.000
32	+0.02150	+169,262.38	+36,410.448	-2,066.625	+0.000	+0.000
33	+0.02235	+166,217.56	+37,849.931	-2,066.625	+0.000	+0.000
34	+0.02339	+165,342.95	+39,611.181	+6,393.035	+0.000	+0.000
35	+0.02445	+162,439.22	+41,406.301	+6,393.035	+0.000	+0.000
36	+0.02552	+169,354.19	+43,218.356	+6,393.035	+0.000	+0.000
37	+0.02644	+186,897.24	+44,776.384	+6,393.035	+0.000	+0.000
38	+0.02691	+186,810.60	+45,572.333	+6,393.035	+0.000	+0.000
39	+0.02641	+157,744.00	+44,725.579	+6,393.035	+0.000	+0.000
40	+0.02568	+149,018.19	+43,489.317	+6,393.035	+0.000	+0.000
41	+0.02514	+165,411.28	+42,574.822	-2,667.225	+0.000	+0.000
42	+0.02418	+143,214.34	+40,949.053	-2,667.225	+0.000	+0.000

43	+0.02306	+149,372.80	+39,052.323	-4,674.625	+.000	+.000
44	+0.02168	+134,202.30	+36,715.280	-4,674.625	+.000	+.000
45	+0.02068	+106,358.36	+35,021.771	-5,929.375	+.000	+.000
46	+0.01934	+94,726.07	+32,752.469	-5,929.375	+.000	+.000
47	+0.01812	+113,263.39	+30,686.387	+30,008.375	+.000	+.000
48	+0.01765	+122,822.90	+29,890.438	+30,008.375	+.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	+10,340.322	+0.000	+0.000
02	+0.000	+0.000	+0.000	+10,440.919	+0.000	+0.000
03	+0.000	+0.000	+0.000	+10,335.027	+0.000	+0.000
04	+0.000	+0.000	+0.000	+10,102.066	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,927.344	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,673.204	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,535.545	+0.000	+0.000
08	+0.000	+0.000	+0.000	+9,260.227	+0.000	+0.000
09	+0.000	+0.000	+0.000	+9,233.754	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,196.692	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,244.343	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,334.351	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,699.677	+0.000	+0.000
14	+0.000	+0.000	+0.000	+9,874.398	+0.000	+0.000
15	+0.000	+0.000	+0.000	+9,974.996	+0.000	+0.000
16	+0.000	+0.000	+0.000	+10,049.120	+0.000	+0.000
17	+0.000	+0.000	+0.000	+10,398.562	+0.000	+0.000
18	+0.000	+0.000	+0.000	+10,800.951	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,203.339	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,526.308	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,626.906	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,584.549	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,468.068	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,256.285	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,081.563	+0.000	+0.000
26	+0.000	+0.000	+0.000	+10,991.556	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,769.183	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,594.462	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,578.578	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,631.524	+0.000	+0.000
31	+0.000	+0.000	+0.000	+10,912.137	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,383.355	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,833.394	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,384.031	+0.000	+0.000
35	+0.000	+0.000	+0.000	+12,945.257	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,511.777	+0.000	+0.000
37	+0.000	+0.000	+0.000	+13,998.879	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,247.724	+0.000	+0.000
39	+0.000	+0.000	+0.000	+13,982.995	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,596.491	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,310.583	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,802.303	+0.000	+0.000

43	+.000	+.000	+.000	+12,209.310	+.000	+.000
44	+.000	+.000	+.000	+11,478.657	+.000	+.000
45	+.000	+.000	+.000	+10,949.199	+.000	+.000
46	+.000	+.000	+.000	+10,239.725	+.000	+.000
47	+.000	+.000	+.000	+9,593.785	+.000	+.000
48	+.000	+.000	+.000	+9,344.940	+.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	+82,568.025
02	+ .000	+ .000	+ .000	+ .000	+ .000	+96,669.836
03	+ .000	+ .000	+ .000	+ .000	+ .000	+105,203.637
04	+ .000	+ .000	+ .000	+ .000	+ .000	+105,597.700
05	+ .000	+ .000	+ .000	+ .000	+ .000	+95,976.475
06	+ .000	+ .000	+ .000	+ .000	+ .000	+81,333.858
07	+ .000	+ .000	+ .000	+ .000	+ .000	+93,679.149
08	+ .000	+ .000	+ .000	+ .000	+ .000	+91,215.492
09	+ .000	+ .000	+ .000	+ .000	+ .000	+94,901.890
10	+ .000	+ .000	+ .000	+ .000	+ .000	+90,832.508
11	+ .000	+ .000	+ .000	+ .000	+ .000	+91,498.725
12	+ .000	+ .000	+ .000	+ .000	+ .000	+95,224.202
13	+ .000	+ .000	+ .000	+ .000	+ .000	+118,762.600
14	+ .000	+ .000	+ .000	+ .000	+ .000	+115,495.825
15	+ .000	+ .000	+ .000	+ .000	+ .000	+99,499.061
16	+ .000	+ .000	+ .000	+ .000	+ .000	+99,943.336
17	+ .000	+ .000	+ .000	+ .000	+ .000	+92,311.981
18	+ .000	+ .000	+ .000	+ .000	+ .000	+84,512.497
19	+ .000	+ .000	+ .000	+ .000	+ .000	+93,827.237
20	+ .000	+ .000	+ .000	+ .000	+ .000	+101,386.361
21	+ .000	+ .000	+ .000	+ .000	+ .000	+121,421.097
22	+ .000	+ .000	+ .000	+ .000	+ .000	+132,296.997
23	+ .000	+ .000	+ .000	+ .000	+ .000	+153,318.204
24	+ .000	+ .000	+ .000	+ .000	+ .000	+146,456.256
25	+ .000	+ .000	+ .000	+ .000	+ .000	+136,758.206
26	+ .000	+ .000	+ .000	+ .000	+ .000	+142,348.179
27	+ .000	+ .000	+ .000	+ .000	+ .000	+157,794.572
28	+ .000	+ .000	+ .000	+ .000	+ .000	+152,259.937
29	+ .000	+ .000	+ .000	+ .000	+ .000	+156,552.594
30	+ .000	+ .000	+ .000	+ .000	+ .000	+171,801.159
31	+ .000	+ .000	+ .000	+ .000	+ .000	+202,343.593
32	+ .000	+ .000	+ .000	+ .000	+ .000	+215,952.245
33	+ .000	+ .000	+ .000	+ .000	+ .000	+214,835.007
34	+ .000	+ .000	+ .000	+ .000	+ .000	+224,778.510
35	+ .000	+ .000	+ .000	+ .000	+ .000	+224,278.589
36	+ .000	+ .000	+ .000	+ .000	+ .000	+233,620.044
37	+ .000	+ .000	+ .000	+ .000	+ .000	+253,249.419
38	+ .000	+ .000	+ .000	+ .000	+ .000	+254,228.618
39	+ .000	+ .000	+ .000	+ .000	+ .000	+224,028.146
40	+ .000	+ .000	+ .000	+ .000	+ .000	+213,646.883
41	+ .000	+ .000	+ .000	+ .000	+ .000	+219,755.132
42	+ .000	+ .000	+ .000	+ .000	+ .000	+195,381.158



43	+.000	+.000	+.000	+.000	+.000	+196,992.345
44	+.000	+.000	+.000	+.000	+.000	+178,692.359
45	+.000	+.000	+.000	+.000	+.000	+147,325.925
46	+.000	+.000	+.000	+.000	+.000	+132,654.858
47	+.000	+.000	+.000	+.000	+.000	+184,363.281
48	+.000	+.000	+.000	+.000	+.000	+192,856.951