

Date: 14/10/2020

Settlement Day:24/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 146

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,557,353.790	+197,834,789.170
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,543,075.640	+195,238,379.000
Balancing Services Contract Cost	+946,228.966	+130,725,879.683
Balancing Services Cost Variable	+18,197.330	+45,474,667.390
ESO Incentive Recovery Costs	+21,207.650	+5,845,320.600
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+99,876.640	+16,773,885.767
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+120,314,371.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+920,956.320
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	+824,071.040	+120,314,371.840
Total External Costs	+2,634,894.146	+395,185,998.802
Total Adjusted Energy Volume (MWh)	+1,000,552.546	

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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	+19,528.039	+69,788.902	+3.57378
02	+18,944.063	+62,561.434	+3.30243
03	+18,787.707	+61,542.240	+3.27567
04	+18,760.669	+59,889.709	+3.19230
05	+18,815.863	+57,618.651	+3.06224
06	+18,393.825	+55,332.393	+3.00820
07	+18,742.305	+59,398.725	+3.16923
08	+18,655.007	+62,335.863	+3.34151
09	+18,384.051	+65,670.126	+3.57212
10	+18,125.287	+65,219.073	+3.59824
11	+17,939.145	+62,315.841	+3.47374
12	+18,131.255	+74,412.363	+4.10409
13	+18,527.212	+90,595.520	+4.88986
14	+19,140.808	+107,642.292	+5.62371
15	+19,938.649	+75,750.316	+3.79917
16	+20,660.352	+81,869.944	+3.96266
17	+21,279.957	+70,110.383	+3.29467
18	+21,699.251	+77,500.624	+3.57158
19	+21,795.356	+84,031.316	+3.85547
20	+21,567.704	+79,040.094	+3.66474
21	+21,422.809	+78,767.170	+3.67679
22	+21,143.378	+76,083.037	+3.59843
23	+20,601.167	+78,387.763	+3.80502
24	+20,207.991	+71,526.383	+3.53951
25	+20,053.859	+66,846.232	+3.33334
26	+19,665.411	+62,923.582	+3.19971
27	+19,476.297	+58,068.977	+2.98152
28	+19,260.198	+53,465.515	+2.77596
29	+19,295.444	+58,141.926	+3.01325
30	+19,187.557	+63,637.327	+3.31659
31	+19,210.644	+60,390.191	+3.14358
32	+19,547.883	+66,583.156	+3.40616
33	+20,402.989	+62,237.914	+3.05043
34	+21,567.868	+67,638.244	+3.13607
35	+22,912.286	+66,324.632	+2.89472
36	+23,695.910	+69,835.682	+2.94716
37	+24,407.084	+77,080.723	+3.15813
38	+24,800.553	+77,046.330	+3.10664
39	+24,924.320	+78,544.533	+3.15132
40	+24,894.759	+76,625.932	+3.07799
41	+25,026.583	+74,924.392	+2.99379
42	+25,248.778	+91,849.115	+3.63776

43	+24,602.269	+89,709.362	+3.64639
44	+23,758.854	+78,045.210	+3.28489
45	+23,374.754	+81,974.310	+3.50696
46	+22,536.364	+76,925.399	+3.41339
47	+21,331.846	+90,498.178	+4.24240
48	+20,178.186	+82,258.162	+4.07659

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01952	+26,325.55	+0.00	+25,814.64	+18,470.389	+6,931.310
02	+0.01893	+20,340.78	+0.00	+19,706.81	+17,912.114	+6,931.310
03	+0.01878	+19,087.88	+0.00	+18,888.02	+17,770.180	+7,015.560
04	+0.01875	+17,491.11	+0.00	+17,292.42	+17,741.793	+7,015.560
05	+0.01881	+19,878.36	+0.00	+19,826.77	+17,798.567	+2,096.290
06	+0.01838	+18,520.71	+0.00	+18,356.52	+17,391.688	+2,096.290
07	+0.01873	+25,718.45	+0.00	+25,488.14	+17,722.869	-1,633.190
08	+0.01864	+28,878.20	+0.00	+28,596.07	+17,637.708	-1,633.190
09	+0.01837	+32,701.03	+0.00	+32,547.46	+17,382.226	-1,737.940
10	+0.01812	+32,734.14	+0.00	+32,570.83	+17,145.669	-1,737.940
11	+0.01793	+33,559.42	+0.00	+33,450.91	+16,965.885	-5,160.690
12	+0.01812	+45,273.43	+0.00	+45,186.87	+17,145.669	-5,160.690
13	+0.01852	+60,362.96	+0.00	+60,317.80	+17,524.160	-4,867.540
14	+0.01913	+71,277.05	+0.00	+71,121.27	+18,101.360	+218.170
15	+0.01993	+43,197.40	+0.00	+42,960.57	+18,858.343	-5,031.260
16	+0.02065	+48,275.22	+0.00	+47,713.86	+19,539.628	-5,031.260
17	+0.02127	+29,454.20	+0.00	+29,309.91	+20,126.290	+436.560
18	+0.02169	+36,103.95	+0.00	+35,903.12	+20,523.706	+436.560
19	+0.02178	+42,463.19	+0.00	+42,062.75	+20,608.867	+636.830
20	+0.02156	+37,836.12	+0.00	+37,489.02	+20,400.697	+636.830
21	+0.02141	+37,234.15	+0.00	+36,993.16	+20,258.762	+1,144.420
22	+0.02113	+35,031.48	+0.00	+34,840.38	+19,993.818	+1,144.420
23	+0.02059	+37,744.94	+0.00	+37,309.58	+19,482.854	+2,004.700
24	+0.02020	+31,492.67	+0.00	+31,188.30	+19,113.825	+2,004.700
25	+0.02004	+28,625.79	+0.00	+28,542.77	+18,962.428	+273.710
26	+0.01965	+25,722.71	+0.00	+25,360.22	+18,593.399	+273.710
27	+0.01947	+27,925.07	+0.00	+27,676.69	+18,423.078	-6,555.780
28	+0.01925	+23,558.11	+0.00	+23,490.72	+18,214.908	-6,555.780
29	+0.01928	+31,903.91	+0.00	+31,733.34	+18,243.294	-10,178.920
30	+0.01918	+37,586.07	+0.00	+37,418.51	+18,148.672	-10,178.920
31	+0.01920	+34,550.70	+0.00	+34,179.17	+18,167.596	-10,224.670
32	+0.01954	+40,054.13	+0.00	+39,726.92	+18,489.314	-10,224.670
33	+0.02039	+22,783.22	+0.00	+22,474.76	+19,293.609	+1,069.210
34	+0.02156	+26,420.51	+0.00	+25,654.79	+20,400.697	+1,069.210
35	+0.02290	+22,487.46	+0.00	+22,012.40	+21,668.643	+855.080
36	+0.02368	+24,481.77	+0.00	+24,043.25	+22,406.702	+855.080
37	+0.02439	+25,980.81	+0.00	+25,710.30	+23,078.524	+5,085.710
38	+0.02479	+25,279.98	+0.00	+24,916.83	+23,457.016	+5,085.710
39	+0.02491	+26,624.37	+0.00	+26,187.31	+23,570.564	+5,085.710
40	+0.02488	+24,691.41	+0.00	+24,325.64	+23,542.177	+5,085.710
41	+0.02501	+22,614.13	+0.00	+22,377.40	+23,665.186	+5,085.710
42	+0.02523	+39,413.78	+0.00	+38,884.63	+23,873.357	+5,085.710

43	+0.02459	+43,115.37	+ .00	+43,045.11	+23,267.770	+ .000
44	+0.02375	+33,414.56	+ .00	+32,975.02	+22,472.938	+ .000
45	+0.02336	+39,704.66	+ .00	+39,220.97	+22,103.909	-1,576.750
46	+0.02252	+36,160.74	+ .00	+35,766.12	+21,309.076	-1,576.750
47	+0.02132	+34,732.24	+ .00	+34,237.63	+20,173.602	+15,801.750
48	+0.02017	+28,539.90	+ .00	+28,179.96	+19,085.438	+15,801.750

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

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+413.973	+0.000	+0.000	+1,949.592	+0.000	+16,085.867
02	+401.461	+0.000	+0.000	+1,890.665	+0.000	+15,599.665
03	+398.280	+0.000	+0.000	+1,875.683	+0.000	+15,476.054
04	+397.643	+0.000	+0.000	+1,872.687	+0.000	+15,451.332
05	+398.916	+0.000	+0.000	+1,878.680	+0.000	+15,500.776
06	+389.797	+0.000	+0.000	+1,835.733	+0.000	+15,146.426
07	+397.219	+0.000	+0.000	+1,870.689	+0.000	+15,434.851
08	+395.311	+0.000	+0.000	+1,861.701	+0.000	+15,360.684
09	+389.585	+0.000	+0.000	+1,834.734	+0.000	+15,138.185
10	+384.283	+0.000	+0.000	+1,809.765	+0.000	+14,932.167
11	+380.253	+0.000	+0.000	+1,790.788	+0.000	+14,775.594
12	+384.283	+0.000	+0.000	+1,809.765	+0.000	+14,932.167
13	+392.766	+0.000	+0.000	+1,849.715	+0.000	+15,261.796
14	+405.702	+0.000	+0.000	+1,910.640	+0.000	+15,764.479
15	+422.668	+0.000	+0.000	+1,990.541	+0.000	+16,423.736
16	+437.938	+0.000	+0.000	+2,062.453	+0.000	+17,017.067
17	+451.087	+0.000	+0.000	+2,124.376	+0.000	+17,527.991
18	+459.994	+0.000	+0.000	+2,166.324	+0.000	+17,874.101
19	+461.903	+0.000	+0.000	+2,175.313	+0.000	+17,948.267
20	+457.237	+0.000	+0.000	+2,153.340	+0.000	+17,766.972
21	+454.056	+0.000	+0.000	+2,138.359	+0.000	+17,643.361
22	+448.118	+0.000	+0.000	+2,110.393	+0.000	+17,412.621
23	+436.666	+0.000	+0.000	+2,056.460	+0.000	+16,967.623
24	+428.395	+0.000	+0.000	+2,017.508	+0.000	+16,646.235
25	+425.001	+0.000	+0.000	+2,001.528	+0.000	+16,514.384
26	+416.730	+0.000	+0.000	+1,962.576	+0.000	+16,192.996
27	+412.913	+0.000	+0.000	+1,944.598	+0.000	+16,044.663
28	+408.247	+0.000	+0.000	+1,922.625	+0.000	+15,863.368
29	+408.883	+0.000	+0.000	+1,925.622	+0.000	+15,888.090
30	+406.763	+0.000	+0.000	+1,915.634	+0.000	+15,805.683
31	+407.187	+0.000	+0.000	+1,917.631	+0.000	+15,822.164
32	+414.397	+0.000	+0.000	+1,951.590	+0.000	+16,102.348
33	+432.424	+0.000	+0.000	+2,036.485	+0.000	+16,802.809
34	+457.237	+0.000	+0.000	+2,153.340	+0.000	+17,766.972
35	+485.655	+0.000	+0.000	+2,287.175	+0.000	+18,871.227
36	+502.197	+0.000	+0.000	+2,365.079	+0.000	+19,514.002
37	+517.255	+0.000	+0.000	+2,435.991	+0.000	+20,099.093
38	+525.738	+0.000	+0.000	+2,475.942	+0.000	+20,428.721
39	+528.283	+0.000	+0.000	+2,487.927	+0.000	+20,527.610
40	+527.646	+0.000	+0.000	+2,484.931	+0.000	+20,502.887
41	+530.403	+0.000	+0.000	+2,497.915	+0.000	+20,610.017
42	+535.069	+0.000	+0.000	+2,519.888	+0.000	+20,791.312

43	+521.496	+.000	+.000	+2,455.967	+.000	+20,263.907
44	+503.682	+.000	+.000	+2,372.070	+.000	+19,571.687
45	+495.411	+.000	+.000	+2,333.118	+.000	+19,250.299
46	+477.596	+.000	+.000	+2,249.222	+.000	+18,558.080
47	+452.147	+.000	+.000	+2,129.370	+.000	+17,569.195
48	+427.758	+.000	+.000	+2,014.512	+.000	+16,621.513

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+123.131	+.000	+.000	+.000	+.000
02	+.000	+119.409	+.000	+.000	+.000	+.000
03	+.000	+118.463	+.000	+.000	+.000	+.000
04	+.000	+118.274	+.000	+.000	+.000	+.000
05	+.000	+118.652	+.000	+.000	+.000	+.000
06	+.000	+115.940	+.000	+.000	+.000	+.000
07	+.000	+118.147	+.000	+.000	+.000	+.000
08	+.000	+117.580	+.000	+.000	+.000	+.000
09	+.000	+115.876	+.000	+.000	+.000	+.000
10	+.000	+114.300	+.000	+.000	+.000	+.000
11	+.000	+113.101	+.000	+.000	+.000	+.000
12	+.000	+114.300	+.000	+.000	+.000	+.000
13	+.000	+116.823	+.000	+.000	+.000	+.000
14	+.000	+120.671	+.000	+.000	+.000	+.000
15	+.000	+125.717	+.000	+.000	+.000	+.000
16	+.000	+130.259	+.000	+.000	+.000	+.000
17	+.000	+134.169	+.000	+.000	+.000	+.000
18	+.000	+136.819	+.000	+.000	+.000	+.000
19	+.000	+137.386	+.000	+.000	+.000	+.000
20	+.000	+135.999	+.000	+.000	+.000	+.000
21	+.000	+135.053	+.000	+.000	+.000	+.000
22	+.000	+133.286	+.000	+.000	+.000	+.000
23	+.000	+129.880	+.000	+.000	+.000	+.000
24	+.000	+127.420	+.000	+.000	+.000	+.000
25	+.000	+126.411	+.000	+.000	+.000	+.000
26	+.000	+123.951	+.000	+.000	+.000	+.000
27	+.000	+122.815	+.000	+.000	+.000	+.000
28	+.000	+121.427	+.000	+.000	+.000	+.000
29	+.000	+121.617	+.000	+.000	+.000	+.000
30	+.000	+120.986	+.000	+.000	+.000	+.000
31	+.000	+121.112	+.000	+.000	+.000	+.000
32	+.000	+123.257	+.000	+.000	+.000	+.000
33	+.000	+128.618	+.000	+.000	+.000	+.000
34	+.000	+135.999	+.000	+.000	+.000	+.000
35	+.000	+144.451	+.000	+.000	+.000	+.000
36	+.000	+149.372	+.000	+.000	+.000	+.000
37	+.000	+153.850	+.000	+.000	+.000	+.000
38	+.000	+156.373	+.000	+.000	+.000	+.000
39	+.000	+157.130	+.000	+.000	+.000	+.000
40	+.000	+156.941	+.000	+.000	+.000	+.000
41	+.000	+157.761	+.000	+.000	+.000	+.000
42	+.000	+159.149	+.000	+.000	+.000	+.000

43	+.000	+155.112	+.000	+.000	+.000	+.000
44	+.000	+149.813	+.000	+.000	+.000	+.000
45	+.000	+147.353	+.000	+.000	+.000	+.000
46	+.000	+142.054	+.000	+.000	+.000	+.000
47	+.000	+134.485	+.000	+.000	+.000	+.000
48	+.000	+127.231	+.000	+.000	+.000	+.000

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

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+69,788.902
02	+ .000	+62,561.434
03	+ .000	+61,542.240
04	+ .000	+59,889.709
05	+ .000	+57,618.651
06	+ .000	+55,332.393
07	+ .000	+59,398.725
08	+ .000	+62,335.863
09	+ .000	+65,670.126
10	+ .000	+65,219.073
11	+ .000	+62,315.841
12	+ .000	+74,412.363
13	+ .000	+90,595.520
14	+ .000	+107,642.292
15	+ .000	+75,750.316
16	+ .000	+81,869.944
17	+ .000	+70,110.383
18	+ .000	+77,500.624
19	+ .000	+84,031.316
20	+ .000	+79,040.094
21	+ .000	+78,767.170
22	+ .000	+76,083.037
23	+ .000	+78,387.763
24	+ .000	+71,526.383
25	+ .000	+66,846.232
26	+ .000	+62,923.582
27	+ .000	+58,068.977
28	+ .000	+53,465.515
29	+ .000	+58,141.926
30	+ .000	+63,637.327
31	+ .000	+60,390.191
32	+ .000	+66,583.156
33	+ .000	+62,237.914
34	+ .000	+67,638.244
35	+ .000	+66,324.632
36	+ .000	+69,835.682
37	+ .000	+77,080.723
38	+ .000	+77,046.330
39	+ .000	+78,544.533
40	+ .000	+76,625.932
41	+ .000	+74,924.392
42	+ .000	+91,849.115

43	+.000	+89,709.362
44	+.000	+78,045.210
45	+.000	+81,974.310
46	+.000	+76,925.399
47	+.000	+90,498.178
48	+.000	+82,258.162