

Date: 08/06/2020

Settlement Day:12/04/2019

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: 12

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+211,585.100	+11,858,912.930
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+203,740.640	+11,708,030.240
Balancing Services Contract Cost	+927,332.458	+12,569,526.206
Balancing Services Cost Variable	+284,733.370	+1,126,781.600
ESO Incentive Recovery Costs	+45,112.030	+541,344.360
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+114,674.086	+1,475,321.682
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+9,888,852.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+75,695.040
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	+9,888,852.480
Total External Costs	+1,581,900.504	+27,496,699.128
Total Adjusted Energy Volume (MWh)	+1,401,367.413	

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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	+24,213.434	+48,473.877	+2.00194
02	+23,708.764	+34,010.688	+1.43452
03	+23,846.704	+33,472.278	+1.40364
04	+24,324.482	+36,240.067	+1.48986
05	+24,308.136	+42,853.832	+1.76294
06	+24,441.795	+44,442.877	+1.81831
07	+24,596.322	+53,793.242	+2.18704
08	+24,387.271	+48,599.937	+1.99284
09	+24,387.270	+49,982.037	+2.04951
10	+24,426.852	+46,790.862	+1.91555
11	+25,438.602	+42,160.880	+1.65736
12	+26,529.218	+48,347.158	+1.82241
13	+28,150.440	+58,551.425	+2.07995
14	+29,972.338	+66,626.162	+2.22292
15	+32,094.926	+44,942.094	+1.40029
16	+32,983.268	+55,834.552	+1.69281
17	+33,504.354	+55,780.666	+1.66488
18	+33,526.233	+62,156.181	+1.85396
19	+33,191.113	+57,679.612	+1.73780
20	+32,257.148	+47,415.913	+1.46994
21	+31,323.021	+30,459.630	+0.97244
22	+30,972.974	+32,625.706	+1.05336
23	+30,618.675	+34,828.991	+1.13751
24	+30,555.470	+39,126.146	+1.28050
25	+30,675.437	+45,663.411	+1.48860
26	+30,356.462	+59,775.257	+1.96911
27	+29,990.893	+63,249.767	+2.10897
28	+29,569.101	+49,208.128	+1.66417
29	+29,603.037	+43,632.458	+1.47392
30	+29,481.590	+44,899.598	+1.52297
31	+29,467.153	+44,550.903	+1.51188
32	+29,760.883	+48,330.098	+1.62395
33	+30,394.609	+39,001.952	+1.28319
34	+31,309.725	+37,170.945	+1.18720
35	+32,000.371	+36,000.704	+1.12501
36	+32,549.239	+48,594.928	+1.49297
37	+32,915.828	+63,069.417	+1.91608
38	+32,777.700	+73,449.607	+2.24084
39	+32,945.621	+69,571.697	+2.11171
40	+33,087.249	+69,198.127	+2.09138
41	+33,264.498	+68,613.051	+2.06265
42	+32,852.154	+64,633.412	+1.96740

43	+31,247.092	+73,748.045	+2.36016
44	+29,764.830	+55,001.888	+1.84788
45	+28,205.898	+39,009.595	+1.38303
46	+26,695.532	+33,849.808	+1.26800
47	+24,997.506	+58,155.546	+2.32645
48	+23,696.195	+62,417.563	+2.63408

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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	+0.01728	+6,356.58	+0.00	+6,301.12	+16,024.305	+9,038.400
02	+0.01692	-7,456.71	+0.00	-7,471.77	+15,690.465	+9,038.400
03	+0.01702	-8,335.23	+0.00	-8,335.23	+15,783.198	+9,171.700
04	+0.01736	-6,219.39	+0.00	-6,219.39	+16,098.491	+9,171.700
05	+0.01735	+374.39	+0.00	+351.70	+16,089.218	+9,233.550
06	+0.01744	+1,890.99	+0.00	+1,768.17	+16,172.678	+9,233.550
07	+0.01755	+10,976.89	+0.00	+10,929.41	+16,274.685	+9,211.750
08	+0.01740	+6,100.49	+0.00	+6,023.73	+16,135.585	+9,211.750
09	+0.01740	+7,788.76	+0.00	+7,788.73	+16,135.585	+8,828.850
10	+0.01743	+4,540.24	+0.00	+4,540.03	+16,163.405	+8,828.850
11	+0.01815	-16,713.86	+0.00	-16,734.81	+16,831.084	+24,093.110
12	+0.01893	-11,938.63	+0.00	-12,044.18	+17,554.403	+24,093.110
13	+0.02009	-1,750.13	+0.00	-2,013.40	+18,630.109	+22,042.300
14	+0.02139	+3,927.95	+0.00	+3,568.59	+19,835.641	+22,042.300
15	+0.02290	-3,606.43	+0.00	-3,674.65	+21,235.913	+4,706.050
16	+0.02354	+6,108.74	+0.00	+5,990.61	+21,829.406	+4,706.050
17	+0.02391	+5,326.73	+0.00	+5,227.25	+22,172.519	+4,706.050
18	+0.02392	+11,643.61	+0.00	+11,583.59	+22,181.792	+4,706.050
19	+0.02368	+7,657.53	+0.00	+7,567.22	+21,959.233	+4,706.050
20	+0.02302	-1,370.07	+0.00	-1,430.93	+21,347.193	+4,706.050
21	+0.02235	-16,968.74	+0.00	-17,102.49	+20,725.880	+4,706.050
22	+0.02210	-14,449.08	+0.00	-14,457.04	+20,494.047	+4,706.050
23	+0.02185	-11,727.82	+0.00	-11,774.38	+20,262.214	+4,706.050
24	+0.02180	-7,071.30	+0.00	-7,381.35	+20,215.848	+4,706.050
25	+0.02189	-938.86	+0.00	-1,016.66	+20,299.308	+4,706.050
26	+0.02166	+13,630.77	+0.00	+13,536.21	+20,086.021	+4,706.050
27	+0.02140	+22,387.56	+0.00	+22,215.32	+19,844.915	+0.000
28	+0.02110	+8,995.31	+0.00	+8,748.93	+19,566.715	+0.000
29	+0.02112	+3,137.09	+0.00	+3,134.91	+19,585.262	+0.000
30	+0.02104	+4,576.08	+0.00	+4,555.45	+19,511.075	+0.000
31	+0.02103	+4,239.86	+0.00	+4,225.93	+19,501.802	+0.000
32	+0.02124	+7,630.86	+0.00	+7,602.45	+19,696.541	+0.000
33	+0.02169	-2,574.31	+0.00	-2,588.57	+20,113.841	+0.000
34	+0.02234	-5,663.20	+0.00	-5,665.95	+20,716.607	+0.000
35	+0.02284	-7,653.41	+0.00	-7,794.94	+21,180.273	+0.000
36	+0.02323	+5,034.93	+0.00	+4,051.46	+21,541.933	+0.000
37	+0.02349	+18,581.19	+0.00	+18,027.40	+21,783.039	+0.000
38	+0.02339	+28,820.45	+0.00	+28,599.34	+21,690.306	+0.000
39	+0.02351	+19,993.90	+0.00	+19,799.44	+21,801.586	+4,691.890
40	+0.02361	+19,912.12	+0.00	+19,234.12	+21,894.319	+4,691.890
41	+0.02374	+18,682.84	+0.00	+18,399.77	+22,014.873	+4,691.890
42	+0.02344	+15,113.73	+0.00	+14,995.38	+21,736.673	+4,691.890

43	+0.02230	+26,433.56	+.00	+26,295.96	+20,679.514	+4,691.890
44	+0.02124	+14,551.98	+.00	+14,274.24	+19,696.541	+.000
45	+0.02013	+1,144.75	+.00	+698.37	+18,667.202	-288.000
46	+0.01905	-1,969.81	+.00	-2,390.52	+17,665.683	-288.000
47	+0.01784	+13,121.21	+.00	+12,878.39	+16,543.611	+11,069.000
48	+0.01691	+19,310.99	+.00	+18,923.68	+15,681.192	+11,069.000

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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	+779.536	+0.000	+0.000	+1,981.568	+0.000	+14,239.948
02	+763.296	+0.000	+0.000	+1,940.286	+0.000	+13,943.282
03	+767.807	+0.000	+0.000	+1,951.753	+0.000	+14,025.689
04	+783.145	+0.000	+0.000	+1,990.742	+0.000	+14,305.873
05	+782.694	+0.000	+0.000	+1,989.595	+0.000	+14,297.633
06	+786.754	+0.000	+0.000	+1,999.916	+0.000	+14,371.799
07	+791.716	+0.000	+0.000	+2,012.530	+0.000	+14,462.447
08	+784.949	+0.000	+0.000	+1,995.329	+0.000	+14,338.836
09	+784.949	+0.000	+0.000	+1,995.329	+0.000	+14,338.836
10	+786.303	+0.000	+0.000	+1,998.769	+0.000	+14,363.558
11	+818.783	+0.000	+0.000	+2,081.335	+0.000	+14,956.889
12	+853.971	+0.000	+0.000	+2,170.780	+0.000	+15,599.665
13	+906.301	+0.000	+0.000	+2,303.802	+0.000	+16,555.587
14	+964.946	+0.000	+0.000	+2,452.879	+0.000	+17,626.880
15	+1,033.065	+0.000	+0.000	+2,626.037	+0.000	+18,871.227
16	+1,061.937	+0.000	+0.000	+2,699.428	+0.000	+19,398.632
17	+1,078.629	+0.000	+0.000	+2,741.857	+0.000	+19,703.539
18	+1,079.080	+0.000	+0.000	+2,743.004	+0.000	+19,711.779
19	+1,068.253	+0.000	+0.000	+2,715.482	+0.000	+19,514.002
20	+1,038.479	+0.000	+0.000	+2,639.797	+0.000	+18,970.115
21	+1,008.254	+0.000	+0.000	+2,562.966	+0.000	+18,417.988
22	+996.976	+0.000	+0.000	+2,534.297	+0.000	+18,211.970
23	+985.698	+0.000	+0.000	+2,505.629	+0.000	+18,005.952
24	+983.442	+0.000	+0.000	+2,499.895	+0.000	+17,964.749
25	+987.502	+0.000	+0.000	+2,510.216	+0.000	+18,038.915
26	+977.127	+0.000	+0.000	+2,483.841	+0.000	+17,849.379
27	+965.397	+0.000	+0.000	+2,454.025	+0.000	+17,635.120
28	+951.864	+0.000	+0.000	+2,419.623	+0.000	+17,387.899
29	+952.766	+0.000	+0.000	+2,421.917	+0.000	+17,404.380
30	+949.157	+0.000	+0.000	+2,412.743	+0.000	+17,338.455
31	+948.706	+0.000	+0.000	+2,411.596	+0.000	+17,330.214
32	+958.180	+0.000	+0.000	+2,435.678	+0.000	+17,503.269
33	+978.480	+0.000	+0.000	+2,487.281	+0.000	+17,874.101
34	+1,007.803	+0.000	+0.000	+2,561.819	+0.000	+18,409.747
35	+1,030.359	+0.000	+0.000	+2,619.156	+0.000	+18,821.783
36	+1,047.952	+0.000	+0.000	+2,663.879	+0.000	+19,143.170
37	+1,059.682	+0.000	+0.000	+2,693.694	+0.000	+19,357.429
38	+1,055.170	+0.000	+0.000	+2,682.227	+0.000	+19,275.022
39	+1,060.584	+0.000	+0.000	+2,695.988	+0.000	+19,373.910
40	+1,065.095	+0.000	+0.000	+2,707.455	+0.000	+19,456.317
41	+1,070.960	+0.000	+0.000	+2,722.363	+0.000	+19,563.446
42	+1,057.426	+0.000	+0.000	+2,687.961	+0.000	+19,316.225

43	+1,005.998	+.000	+.000	+2,557.232	+.000	+18,376.784
44	+958.180	+.000	+.000	+2,435.678	+.000	+17,503.269
45	+908.105	+.000	+.000	+2,308.389	+.000	+16,588.550
46	+859.384	+.000	+.000	+2,184.541	+.000	+15,698.553
47	+804.799	+.000	+.000	+2,045.786	+.000	+14,701.427
48	+762.844	+.000	+.000	+1,939.139	+.000	+13,935.041

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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	+109.001	+.000	+.000	+.000	+.000
02	+.000	+106.730	+.000	+.000	+.000	+.000
03	+.000	+107.361	+.000	+.000	+.000	+.000
04	+.000	+109.505	+.000	+.000	+.000	+.000
05	+.000	+109.442	+.000	+.000	+.000	+.000
06	+.000	+110.010	+.000	+.000	+.000	+.000
07	+.000	+110.704	+.000	+.000	+.000	+.000
08	+.000	+109.758	+.000	+.000	+.000	+.000
09	+.000	+109.758	+.000	+.000	+.000	+.000
10	+.000	+109.947	+.000	+.000	+.000	+.000
11	+.000	+114.489	+.000	+.000	+.000	+.000
12	+.000	+119.409	+.000	+.000	+.000	+.000
13	+.000	+126.726	+.000	+.000	+.000	+.000
14	+.000	+134.926	+.000	+.000	+.000	+.000
15	+.000	+144.451	+.000	+.000	+.000	+.000
16	+.000	+148.488	+.000	+.000	+.000	+.000
17	+.000	+150.822	+.000	+.000	+.000	+.000
18	+.000	+150.885	+.000	+.000	+.000	+.000
19	+.000	+149.372	+.000	+.000	+.000	+.000
20	+.000	+145.208	+.000	+.000	+.000	+.000
21	+.000	+140.982	+.000	+.000	+.000	+.000
22	+.000	+139.405	+.000	+.000	+.000	+.000
23	+.000	+137.828	+.000	+.000	+.000	+.000
24	+.000	+137.513	+.000	+.000	+.000	+.000
25	+.000	+138.080	+.000	+.000	+.000	+.000
26	+.000	+136.630	+.000	+.000	+.000	+.000
27	+.000	+134.989	+.000	+.000	+.000	+.000
28	+.000	+133.097	+.000	+.000	+.000	+.000
29	+.000	+133.223	+.000	+.000	+.000	+.000
30	+.000	+132.719	+.000	+.000	+.000	+.000
31	+.000	+132.656	+.000	+.000	+.000	+.000
32	+.000	+133.980	+.000	+.000	+.000	+.000
33	+.000	+136.819	+.000	+.000	+.000	+.000
34	+.000	+140.919	+.000	+.000	+.000	+.000
35	+.000	+144.073	+.000	+.000	+.000	+.000
36	+.000	+146.533	+.000	+.000	+.000	+.000
37	+.000	+148.173	+.000	+.000	+.000	+.000
38	+.000	+147.542	+.000	+.000	+.000	+.000
39	+.000	+148.299	+.000	+.000	+.000	+.000
40	+.000	+148.930	+.000	+.000	+.000	+.000
41	+.000	+149.750	+.000	+.000	+.000	+.000
42	+.000	+147.858	+.000	+.000	+.000	+.000

43	+.000	+140.667	+.000	+.000	+.000	+.000
44	+.000	+133.980	+.000	+.000	+.000	+.000
45	+.000	+126.978	+.000	+.000	+.000	+.000
46	+.000	+120.166	+.000	+.000	+.000	+.000
47	+.000	+112.533	+.000	+.000	+.000	+.000
48	+.000	+106.667	+.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(£)	Total Period BSUoS charges(£)
01	+ .000	+48,473.877
02	+ .000	+34,010.688
03	+ .000	+33,472.278
04	+ .000	+36,240.067
05	+ .000	+42,853.832
06	+ .000	+44,442.877
07	+ .000	+53,793.242
08	+ .000	+48,599.937
09	+ .000	+49,982.037
10	+ .000	+46,790.862
11	+ .000	+42,160.880
12	+ .000	+48,347.158
13	+ .000	+58,551.425
14	+ .000	+66,626.162
15	+ .000	+44,942.094
16	+ .000	+55,834.552
17	+ .000	+55,780.666
18	+ .000	+62,156.181
19	+ .000	+57,679.612
20	+ .000	+47,415.913
21	+ .000	+30,459.630
22	+ .000	+32,625.706
23	+ .000	+34,828.991
24	+ .000	+39,126.146
25	+ .000	+45,663.411
26	+ .000	+59,775.257
27	+ .000	+63,249.767
28	+ .000	+49,208.128
29	+ .000	+43,632.458
30	+ .000	+44,899.598
31	+ .000	+44,550.903
32	+ .000	+48,330.098
33	+ .000	+39,001.952
34	+ .000	+37,170.945
35	+ .000	+36,000.704
36	+ .000	+48,594.928
37	+ .000	+63,069.417
38	+ .000	+73,449.607
39	+ .000	+69,571.697
40	+ .000	+69,198.127
41	+ .000	+68,613.051
42	+ .000	+64,633.412

43	+.000	+73,748.045
44	+.000	+55,001.888
45	+.000	+39,009.595
46	+.000	+33,849.808
47	+.000	+58,155.546
48	+.000	+62,417.563