

Date: 25/06/2020

Settlement Day:04/05/2019

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: 34

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,789,810.670	+50,417,555.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,781,949.830	+49,855,177.230
Balancing Services Contract Cost	+1,025,430.547	+34,659,888.143
Balancing Services Cost Variable	-395,205.740	+1,790,612.730
ESO Incentive Recovery Costs	+45,112.030	+1,533,809.020
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+5,587.962	+22,351.848
Black Start Availability Costs	+112,340.758	+3,868,221.402
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+28,018,415.360
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+214,469.280
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	+28,018,415.360
Total External Costs	+2,581,523.307	+91,944,529.653
Total Adjusted Energy Volume (MWh)	+1,068,956.603	

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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	+20,657.210	+60,401.117	+2.92397
02	+19,855.874	+71,890.718	+3.62063
03	+19,910.321	+73,301.750	+3.68160
04	+19,966.678	+67,684.843	+3.38989
05	+19,717.810	+64,183.017	+3.25508
06	+19,375.917	+65,275.965	+3.36892
07	+19,617.503	+76,220.052	+3.88531
08	+19,586.491	+74,979.607	+3.82813
09	+19,694.319	+65,851.392	+3.34367
10	+19,545.193	+67,424.503	+3.44967
11	+19,413.797	+63,022.381	+3.24627
12	+19,548.534	+58,685.691	+3.00205
13	+20,104.701	+68,193.923	+3.39194
14	+20,794.019	+83,352.068	+4.00846
15	+21,576.510	+78,995.828	+3.66120
16	+21,952.068	+63,259.174	+2.88170
17	+22,374.036	+54,085.146	+2.41732
18	+22,251.847	+52,076.282	+2.34031
19	+22,283.701	+51,154.278	+2.29559
20	+22,282.027	+46,001.279	+2.06450
21	+22,055.813	+41,100.601	+1.86348
22	+21,752.405	+48,770.003	+2.24205
23	+21,555.725	+75,412.500	+3.49849
24	+21,827.238	+97,153.352	+4.45101
25	+21,768.479	+98,804.121	+4.53886
26	+21,480.286	+80,583.902	+3.75153
27	+21,659.304	+96,450.796	+4.45309
28	+21,570.959	+95,234.188	+4.41493
29	+21,288.629	+93,971.327	+4.41416
30	+21,119.589	+89,686.451	+4.24660
31	+21,110.931	+94,358.963	+4.46967
32	+21,526.289	+89,589.934	+4.16188
33	+21,886.184	+67,448.315	+3.08178
34	+23,162.167	+79,858.365	+3.44779
35	+23,729.365	+57,158.366	+2.40876
36	+24,804.769	+53,779.796	+2.16812
37	+25,547.282	+53,798.271	+2.10583
38	+26,160.928	+68,027.306	+2.60034
39	+26,531.428	+65,068.493	+2.45251
40	+26,782.479	+75,850.759	+2.83210
41	+26,619.612	+60,531.411	+2.27394
42	+26,866.989	+75,651.397	+2.81578

43	+26,822.148	+80,846.263	+3.01416
44	+26,220.407	+67,861.627	+2.58812
45	+25,484.047	+66,857.910	+2.62352
46	+24,421.534	+57,831.578	+2.36806
47	+22,991.864	+88,690.769	+3.85748
48	+21,701.197	+79,158.380	+3.64765

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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	+0.01932	+27,547.06	+0.00	+27,131.68	+19,811.318	-5,734.750
02	+0.01858	+40,483.86	+0.00	+40,115.23	+19,052.500	-5,734.750
03	+0.01863	+41,174.11	+0.00	+41,141.77	+19,103.771	-5,451.200
04	+0.01868	+35,470.43	+0.00	+35,423.92	+19,155.043	-5,451.200
05	+0.01845	+32,234.41	+0.00	+32,135.13	+18,919.194	-5,199.900
06	+0.01813	+33,943.72	+0.00	+33,874.11	+18,591.056	-5,199.900
07	+0.01835	+48,661.82	+0.00	+48,447.35	+18,816.651	-9,273.200
08	+0.01832	+47,692.49	+0.00	+47,267.47	+18,785.888	-9,273.200
09	+0.01842	+33,667.91	+0.00	+33,289.42	+18,888.431	-4,625.250
10	+0.01828	+35,271.22	+0.00	+35,145.17	+18,744.870	-4,625.250
11	+0.01816	+35,509.27	+0.00	+35,278.01	+18,621.819	-8,917.950
12	+0.01829	+30,808.30	+0.00	+30,678.87	+18,755.125	-8,917.950
13	+0.01881	+41,203.44	+0.00	+40,989.60	+19,288.349	-10,770.250
14	+0.01945	+50,174.72	+0.00	+49,921.39	+19,944.624	-5,835.960
15	+0.02018	+35,653.65	+0.00	+35,383.54	+20,693.188	+2,871.890
16	+0.02054	+19,084.53	+0.00	+18,920.10	+21,062.343	+2,871.890
17	+0.02093	+21,160.52	+0.00	+20,863.37	+21,462.261	-9,032.760
18	+0.02082	+19,170.94	+0.00	+19,076.58	+21,349.464	-9,032.760
19	+0.02085	+17,706.25	+0.00	+17,589.26	+21,380.227	-8,528.010
20	+0.02084	+12,459.88	+0.00	+12,456.45	+21,369.973	-8,528.010
21	+0.02063	+11,921.52	+0.00	+11,918.08	+21,154.632	-12,466.360
22	+0.02035	+20,158.30	+0.00	+20,152.76	+20,867.512	-12,466.360
23	+0.02017	+44,678.16	+0.00	+44,304.59	+20,682.934	-9,612.300
24	+0.02042	+65,908.95	+0.00	+65,540.73	+20,939.292	-9,612.300
25	+0.02036	+75,778.10	+0.00	+75,466.84	+20,877.766	-17,766.510
26	+0.02009	+57,849.37	+0.00	+57,791.71	+20,600.900	-17,766.510
27	+0.02026	+87,212.36	+0.00	+86,995.30	+20,775.223	-31,446.410
28	+0.02018	+86,009.39	+0.00	+85,940.20	+20,693.188	-31,446.410
29	+0.01992	+84,853.89	+0.00	+84,718.69	+20,426.576	-30,962.860
30	+0.01976	+80,764.62	+0.00	+80,756.83	+20,262.508	-30,962.860
31	+0.01975	+75,915.20	+0.00	+75,794.12	+20,252.253	-21,307.450
32	+0.02014	+70,293.12	+0.00	+70,237.74	+20,652.171	-21,307.450
33	+0.02047	+38,566.55	+0.00	+38,555.66	+20,990.563	-12,433.210
34	+0.02167	+48,633.18	+0.00	+48,543.09	+22,221.080	-12,433.210
35	+0.02220	+12,001.35	+0.00	+11,787.10	+22,764.558	+552.790
36	+0.02320	+6,416.18	+0.00	+6,389.68	+23,789.989	+552.790
37	+0.02390	+8,678.65	+0.00	+8,622.25	+24,507.790	-3,074.500
38	+0.02447	+21,950.38	+0.00	+21,700.54	+25,092.285	-3,074.500
39	+0.02482	+19,233.81	+0.00	+19,087.98	+25,451.186	-4,127.350
40	+0.02505	+24,613.34	+0.00	+24,471.62	+25,687.035	+806.940
41	+0.02490	+9,595.04	+0.00	+9,320.35	+25,533.221	+941.690
42	+0.02513	+24,145.09	+0.00	+23,976.00	+25,769.070	+941.690

43	+0.02509	+29,607.95	+.00	+29,414.37	+25,728.052	+778.940
44	+0.02453	+17,631.25	+.00	+17,560.29	+25,153.811	+778.940
45	+0.02384	+21,953.55	+.00	+21,869.02	+24,446.264	-3,140.500
46	+0.02285	+14,982.47	+.00	+14,841.35	+23,431.088	-3,140.500
47	+0.02151	+39,254.23	+.00	+39,077.05	+22,057.011	+6,188.250
48	+0.02030	+32,126.14	+.00	+31,987.47	+20,816.240	+6,188.250

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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	+871.564	+0.000	+107.959	+2,170.423	+0.000	+15,921.052
02	+838.182	+0.000	+103.824	+2,087.291	+0.000	+15,311.240
03	+840.437	+0.000	+104.104	+2,092.908	+0.000	+15,352.443
04	+842.693	+0.000	+104.383	+2,098.525	+0.000	+15,393.647
05	+832.317	+0.000	+103.098	+2,072.687	+0.000	+15,204.111
06	+817.881	+0.000	+101.310	+2,036.738	+0.000	+14,940.408
07	+827.806	+0.000	+102.539	+2,061.453	+0.000	+15,121.704
08	+826.452	+0.000	+102.371	+2,058.083	+0.000	+15,096.981
09	+830.964	+0.000	+102.930	+2,069.317	+0.000	+15,179.389
10	+824.648	+0.000	+102.148	+2,053.589	+0.000	+15,064.019
11	+819.234	+0.000	+101.477	+2,040.108	+0.000	+14,965.130
12	+825.099	+0.000	+102.204	+2,054.712	+0.000	+15,072.259
13	+848.557	+0.000	+105.110	+2,113.130	+0.000	+15,500.776
14	+877.429	+0.000	+108.686	+2,185.028	+0.000	+16,028.182
15	+910.361	+0.000	+112.765	+2,267.036	+0.000	+16,629.754
16	+926.601	+0.000	+114.777	+2,307.479	+0.000	+16,926.419
17	+944.195	+0.000	+116.956	+2,351.292	+0.000	+17,247.807
18	+939.232	+0.000	+116.341	+2,338.935	+0.000	+17,157.159
19	+940.586	+0.000	+116.509	+2,342.305	+0.000	+17,181.881
20	+940.135	+0.000	+116.453	+2,341.181	+0.000	+17,173.640
21	+930.661	+0.000	+115.280	+2,317.590	+0.000	+17,000.586
22	+918.030	+0.000	+113.715	+2,286.134	+0.000	+16,769.846
23	+909.910	+0.000	+112.709	+2,265.913	+0.000	+16,621.513
24	+921.188	+0.000	+114.106	+2,293.998	+0.000	+16,827.531
25	+918.481	+0.000	+113.771	+2,287.258	+0.000	+16,778.086
26	+906.301	+0.000	+112.262	+2,256.926	+0.000	+16,555.587
27	+913.970	+0.000	+113.212	+2,276.024	+0.000	+16,695.679
28	+910.361	+0.000	+112.765	+2,267.036	+0.000	+16,629.754
29	+898.632	+0.000	+111.312	+2,237.828	+0.000	+16,415.495
30	+891.414	+0.000	+110.418	+2,219.853	+0.000	+16,283.644
31	+890.963	+0.000	+110.362	+2,218.730	+0.000	+16,275.403
32	+908.556	+0.000	+112.542	+2,262.543	+0.000	+16,596.791
33	+923.443	+0.000	+114.386	+2,299.615	+0.000	+16,868.734
34	+977.578	+0.000	+121.091	+2,434.424	+0.000	+17,857.619
35	+1,001.487	+0.000	+124.053	+2,493.965	+0.000	+18,294.377
36	+1,046.599	+0.000	+129.641	+2,606.306	+0.000	+19,118.448
37	+1,078.178	+0.000	+133.552	+2,684.944	+0.000	+19,695.298
38	+1,103.891	+0.000	+136.737	+2,748.978	+0.000	+20,165.018
39	+1,119.681	+0.000	+138.693	+2,788.298	+0.000	+20,453.443
40	+1,130.056	+0.000	+139.978	+2,814.136	+0.000	+20,642.980
41	+1,123.290	+0.000	+139.140	+2,797.285	+0.000	+20,519.369
42	+1,133.665	+0.000	+140.425	+2,823.123	+0.000	+20,708.905

43	+1,131.861	+.000	+140.202	+2,818.630	+.000	+20,675.942
44	+1,106.598	+.000	+137.073	+2,755.719	+.000	+20,214.463
45	+1,075.471	+.000	+133.217	+2,678.204	+.000	+19,645.854
46	+1,030.810	+.000	+127.685	+2,566.986	+.000	+18,830.023
47	+970.360	+.000	+120.197	+2,416.450	+.000	+17,725.768
48	+915.774	+.000	+113.436	+2,280.517	+.000	+16,728.642

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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	+121.869	+.000	+.000	+.000	+.000
02	+.000	+117.201	+.000	+.000	+.000	+.000
03	+.000	+117.517	+.000	+.000	+.000	+.000
04	+.000	+117.832	+.000	+.000	+.000	+.000
05	+.000	+116.381	+.000	+.000	+.000	+.000
06	+.000	+114.363	+.000	+.000	+.000	+.000
07	+.000	+115.750	+.000	+.000	+.000	+.000
08	+.000	+115.561	+.000	+.000	+.000	+.000
09	+.000	+116.192	+.000	+.000	+.000	+.000
10	+.000	+115.309	+.000	+.000	+.000	+.000
11	+.000	+114.552	+.000	+.000	+.000	+.000
12	+.000	+115.372	+.000	+.000	+.000	+.000
13	+.000	+118.652	+.000	+.000	+.000	+.000
14	+.000	+122.689	+.000	+.000	+.000	+.000
15	+.000	+127.294	+.000	+.000	+.000	+.000
16	+.000	+129.565	+.000	+.000	+.000	+.000
17	+.000	+132.025	+.000	+.000	+.000	+.000
18	+.000	+131.331	+.000	+.000	+.000	+.000
19	+.000	+131.520	+.000	+.000	+.000	+.000
20	+.000	+131.457	+.000	+.000	+.000	+.000
21	+.000	+130.132	+.000	+.000	+.000	+.000
22	+.000	+128.366	+.000	+.000	+.000	+.000
23	+.000	+127.231	+.000	+.000	+.000	+.000
24	+.000	+128.808	+.000	+.000	+.000	+.000
25	+.000	+128.429	+.000	+.000	+.000	+.000
26	+.000	+126.726	+.000	+.000	+.000	+.000
27	+.000	+127.798	+.000	+.000	+.000	+.000
28	+.000	+127.294	+.000	+.000	+.000	+.000
29	+.000	+125.654	+.000	+.000	+.000	+.000
30	+.000	+124.644	+.000	+.000	+.000	+.000
31	+.000	+124.581	+.000	+.000	+.000	+.000
32	+.000	+127.042	+.000	+.000	+.000	+.000
33	+.000	+129.123	+.000	+.000	+.000	+.000
34	+.000	+136.693	+.000	+.000	+.000	+.000
35	+.000	+140.036	+.000	+.000	+.000	+.000
36	+.000	+146.344	+.000	+.000	+.000	+.000
37	+.000	+150.759	+.000	+.000	+.000	+.000
38	+.000	+154.355	+.000	+.000	+.000	+.000
39	+.000	+156.563	+.000	+.000	+.000	+.000
40	+.000	+158.013	+.000	+.000	+.000	+.000
41	+.000	+157.067	+.000	+.000	+.000	+.000
42	+.000	+158.518	+.000	+.000	+.000	+.000

43	+.000	+158.266	+.000	+.000	+.000	+.000
44	+.000	+154.733	+.000	+.000	+.000	+.000
45	+.000	+150.381	+.000	+.000	+.000	+.000
46	+.000	+144.136	+.000	+.000	+.000	+.000
47	+.000	+135.683	+.000	+.000	+.000	+.000
48	+.000	+128.051	+.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	+60,401.117
02	+ .000	+71,890.718
03	+ .000	+73,301.750
04	+ .000	+67,684.843
05	+ .000	+64,183.017
06	+ .000	+65,275.965
07	+ .000	+76,220.052
08	+ .000	+74,979.607
09	+ .000	+65,851.392
10	+ .000	+67,424.503
11	+ .000	+63,022.381
12	+ .000	+58,685.691
13	+ .000	+68,193.923
14	+ .000	+83,352.068
15	+ .000	+78,995.828
16	+ .000	+63,259.174
17	+ .000	+54,085.146
18	+ .000	+52,076.282
19	+ .000	+51,154.278
20	+ .000	+46,001.279
21	+ .000	+41,100.601
22	+ .000	+48,770.003
23	+ .000	+75,412.500
24	+ .000	+97,153.352
25	+ .000	+98,804.121
26	+ .000	+80,583.902
27	+ .000	+96,450.796
28	+ .000	+95,234.188
29	+ .000	+93,971.327
30	+ .000	+89,686.451
31	+ .000	+94,358.963
32	+ .000	+89,589.934
33	+ .000	+67,448.315
34	+ .000	+79,858.365
35	+ .000	+57,158.366
36	+ .000	+53,779.796
37	+ .000	+53,798.271
38	+ .000	+68,027.306
39	+ .000	+65,068.493
40	+ .000	+75,850.759
41	+ .000	+60,531.411
42	+ .000	+75,651.397

43	+.000	+80,846.263
44	+.000	+67,861.627
45	+.000	+66,857.910
46	+.000	+57,831.578
47	+.000	+88,690.769
48	+.000	+79,158.380