

Date: 23/09/2020

Settlement Day:03/08/2019

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: 125

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,296,885.450	+155,817,891.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,292,041.530	+153,925,925.980
Balancing Services Contract Cost	+751,983.426	+112,407,396.256
Balancing Services Cost Variable	-212,598.020	+35,190,688.950
ESO Incentive Recovery Costs	+21,207.650	+5,399,959.950
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+125,385.440	+14,516,529.327
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+103,008,880.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+788,490.000
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	+824,071.040	+103,008,880.000
Total External Costs	+1,984,327.946	+322,435,900.505
Total Adjusted Energy Volume (MWh)	+1,044,019.826	

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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	+20,259.960	+57,347.516	+2.83058
02	+19,388.890	+58,111.843	+2.99717
03	+18,764.817	+50,198.440	+2.67514
04	+18,547.987	+49,919.469	+2.69137
05	+18,485.331	+50,277.561	+2.71986
06	+18,164.370	+46,437.075	+2.55649
07	+18,327.943	+48,205.538	+2.63017
08	+18,237.001	+47,934.652	+2.62843
09	+18,377.984	+50,083.816	+2.72521
10	+18,280.351	+49,572.290	+2.71178
11	+18,353.521	+53,381.207	+2.90850
12	+18,350.320	+52,773.807	+2.87591
13	+18,297.922	+46,003.969	+2.51416
14	+18,842.140	+50,065.606	+2.65711
15	+20,194.002	+48,556.189	+2.40449
16	+21,496.998	+52,816.313	+2.45692
17	+22,556.638	+51,616.018	+2.28829
18	+23,178.736	+62,872.372	+2.71250
19	+23,767.106	+77,022.817	+3.24073
20	+23,726.042	+76,307.898	+3.21621
21	+23,798.193	+78,686.155	+3.30639
22	+23,610.111	+70,090.013	+2.96864
23	+23,403.365	+61,463.032	+2.62625
24	+23,178.146	+45,845.392	+1.97796
25	+23,033.381	+46,749.078	+2.02962
26	+22,827.967	+55,198.526	+2.41802
27	+22,502.283	+57,556.061	+2.55779
28	+22,184.002	+72,217.574	+3.25539
29	+21,882.260	+62,910.427	+2.87495
30	+21,758.500	+61,891.142	+2.84446
31	+22,096.874	+55,059.407	+2.49173
32	+22,366.323	+59,564.896	+2.66315
33	+22,441.879	+59,311.673	+2.64290
34	+23,047.173	+66,692.147	+2.89372
35	+23,819.656	+60,711.924	+2.54882
36	+24,295.951	+66,970.874	+2.75646
37	+24,565.915	+66,506.422	+2.70726
38	+24,729.659	+65,716.065	+2.65738
39	+24,739.869	+57,247.905	+2.31399
40	+24,627.198	+61,641.740	+2.50299
41	+24,410.497	+61,480.499	+2.51861
42	+24,220.716	+59,176.977	+2.44324

43	+24,371.776	+64,470.371	+2.64529
44	+24,064.255	+66,225.724	+2.75204
45	+23,177.777	+56,109.832	+2.42085
46	+22,064.402	+50,439.069	+2.28599
47	+21,163.333	+68,581.998	+3.24060
48	+20,040.306	+70,431.535	+3.51449

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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	+0.01941	+30,634.54	+0.00	+30,576.24	+14,595.998	-6,787.750
02	+0.01857	+32,999.94	+0.00	+32,792.89	+13,964.332	-6,787.750
03	+0.01797	+25,079.28	+0.00	+25,045.36	+13,513.142	-5,916.250
04	+0.01777	+25,118.51	+0.00	+25,112.18	+13,362.745	-5,916.250
05	+0.01771	+25,503.30	+0.00	+25,498.76	+13,317.626	-5,841.000
06	+0.01740	+22,198.66	+0.00	+22,194.25	+13,084.512	-5,841.000
07	+0.01756	+23,108.89	+0.00	+23,107.83	+13,204.829	-5,262.750
08	+0.01747	+22,999.85	+0.00	+22,992.55	+13,137.150	-5,262.750
09	+0.01760	+24,717.54	+0.00	+24,714.15	+13,234.908	-5,059.950
10	+0.01751	+24,371.55	+0.00	+24,358.23	+13,167.230	-5,059.950
11	+0.01758	+26,473.44	+0.00	+26,458.67	+13,219.869	-3,472.500
12	+0.01758	+25,864.94	+0.00	+25,851.27	+13,219.869	-3,472.500
13	+0.01753	+19,609.79	+0.00	+19,581.43	+13,182.269	-3,886.050
14	+0.01805	+17,826.19	+0.00	+17,805.47	+13,573.301	+1,052.490
15	+0.01934	+18,809.10	+0.00	+18,772.90	+14,543.359	-3,654.710
16	+0.02059	+20,874.19	+0.00	+20,871.83	+15,483.339	-3,654.710
17	+0.02161	+21,266.61	+0.00	+21,203.35	+16,250.362	-6,950.060
18	+0.02220	+31,475.67	+0.00	+31,439.62	+16,694.032	-6,950.060
19	+0.02276	+50,620.17	+0.00	+50,502.25	+17,115.143	-12,830.460
20	+0.02273	+49,943.43	+0.00	+49,839.20	+17,092.583	-12,830.460
21	+0.02279	+51,408.49	+0.00	+51,272.15	+17,137.702	-11,988.890
22	+0.02261	+43,297.77	+0.00	+42,987.22	+17,002.345	-11,988.890
23	+0.02242	+34,663.56	+0.00	+34,336.16	+16,859.468	-11,636.310
24	+0.02220	+19,236.77	+0.00	+19,098.89	+16,694.032	-11,636.310
25	+0.02206	+18,928.76	+0.00	+18,787.16	+16,588.754	-10,178.840
26	+0.02187	+27,767.93	+0.00	+27,565.11	+16,445.878	-10,178.840
27	+0.02155	+27,590.17	+0.00	+27,451.08	+16,205.243	-7,154.010
28	+0.02125	+42,763.81	+0.00	+42,631.28	+15,979.648	-7,154.010
29	+0.02096	+38,937.54	+0.00	+38,925.27	+15,761.573	-12,253.750
30	+0.02084	+38,138.28	+0.00	+38,113.46	+15,671.335	-12,253.750
31	+0.02117	+30,942.56	+0.00	+30,736.10	+15,919.489	-12,278.680
32	+0.02142	+34,950.13	+0.00	+34,809.35	+16,107.485	-12,278.680
33	+0.02150	+17,239.45	+0.00	+17,200.59	+16,167.644	+4,938.540
34	+0.02208	+23,974.88	+0.00	+23,578.27	+16,603.794	+4,938.540
35	+0.02282	+16,439.91	+0.00	+16,318.62	+17,160.262	+4,938.540
36	+0.02327	+22,003.51	+0.00	+21,799.54	+17,498.654	+4,938.540
37	+0.02353	+26,006.20	+0.00	+25,824.10	+17,694.170	+0.000
38	+0.02369	+25,020.36	+0.00	+24,757.11	+17,814.487	+0.000
39	+0.02370	+16,296.23	+0.00	+16,271.66	+17,822.007	+0.000
40	+0.02359	+15,937.06	+0.00	+15,917.14	+17,739.289	+4,938.540
41	+0.02338	+16,214.27	+0.00	+16,118.98	+17,581.372	+4,938.540
42	+0.02320	+14,221.10	+0.00	+14,126.67	+17,446.015	+4,938.540

43	+0.02334	+19,354.80	+.00	+19,178.01	+17,551.293	+4,938.540
44	+0.02305	+21,491.83	+.00	+21,434.76	+17,333.218	+4,938.540
45	+0.02220	+17,875.80	+.00	+17,727.02	+16,694.032	+.000
46	+0.02113	+13,994.42	+.00	+13,906.24	+15,889.410	+.000
47	+0.02027	+39,519.73	+.00	+39,375.82	+15,242.704	-5,839.750
48	+0.01920	+43,174.54	+.00	+43,075.34	+14,438.082	-5,839.750

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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	+411.640	+0.000	+0.000	+2,433.731	+0.000	+15,995.219
02	+393.826	+0.000	+0.000	+2,328.408	+0.000	+15,302.999
03	+381.101	+0.000	+0.000	+2,253.176	+0.000	+14,808.557
04	+376.860	+0.000	+0.000	+2,228.099	+0.000	+14,643.742
05	+375.587	+0.000	+0.000	+2,220.576	+0.000	+14,594.298
06	+369.013	+0.000	+0.000	+2,181.707	+0.000	+14,338.836
07	+372.406	+0.000	+0.000	+2,201.768	+0.000	+14,470.687
08	+370.498	+0.000	+0.000	+2,190.484	+0.000	+14,396.521
09	+373.255	+0.000	+0.000	+2,206.784	+0.000	+14,503.650
10	+371.346	+0.000	+0.000	+2,195.499	+0.000	+14,429.484
11	+372.830	+0.000	+0.000	+2,204.276	+0.000	+14,487.169
12	+372.830	+0.000	+0.000	+2,204.276	+0.000	+14,487.169
13	+371.770	+0.000	+0.000	+2,198.007	+0.000	+14,445.965
14	+382.798	+0.000	+0.000	+2,263.207	+0.000	+14,874.482
15	+410.156	+0.000	+0.000	+2,424.954	+0.000	+15,937.534
16	+436.666	+0.000	+0.000	+2,581.686	+0.000	+16,967.623
17	+458.297	+0.000	+0.000	+2,709.579	+0.000	+17,808.175
18	+470.810	+0.000	+0.000	+2,783.557	+0.000	+18,294.377
19	+482.686	+0.000	+0.000	+2,853.773	+0.000	+18,755.857
20	+482.050	+0.000	+0.000	+2,850.011	+0.000	+18,731.135
21	+483.322	+0.000	+0.000	+2,857.534	+0.000	+18,780.579
22	+479.505	+0.000	+0.000	+2,834.965	+0.000	+18,632.246
23	+475.476	+0.000	+0.000	+2,811.142	+0.000	+18,475.673
24	+470.810	+0.000	+0.000	+2,783.557	+0.000	+18,294.377
25	+467.841	+0.000	+0.000	+2,766.003	+0.000	+18,179.007
26	+463.811	+0.000	+0.000	+2,742.180	+0.000	+18,022.434
27	+457.025	+0.000	+0.000	+2,702.056	+0.000	+17,758.731
28	+450.663	+0.000	+0.000	+2,664.441	+0.000	+17,511.510
29	+444.512	+0.000	+0.000	+2,628.079	+0.000	+17,272.529
30	+441.967	+0.000	+0.000	+2,613.033	+0.000	+17,173.640
31	+448.966	+0.000	+0.000	+2,654.410	+0.000	+17,445.584
32	+454.268	+0.000	+0.000	+2,685.756	+0.000	+17,651.602
33	+455.964	+0.000	+0.000	+2,695.787	+0.000	+17,717.527
34	+468.265	+0.000	+0.000	+2,768.511	+0.000	+18,195.489
35	+483.959	+0.000	+0.000	+2,861.296	+0.000	+18,805.301
36	+493.502	+0.000	+0.000	+2,917.719	+0.000	+19,176.133
37	+499.016	+0.000	+0.000	+2,950.319	+0.000	+19,390.392
38	+502.409	+0.000	+0.000	+2,970.381	+0.000	+19,522.243
39	+502.621	+0.000	+0.000	+2,971.635	+0.000	+19,530.484
40	+500.288	+0.000	+0.000	+2,957.843	+0.000	+19,439.836
41	+495.835	+0.000	+0.000	+2,931.512	+0.000	+19,266.781
42	+492.017	+0.000	+0.000	+2,908.942	+0.000	+19,118.448

43	+494.987	+.000	+.000	+2,926.496	+.000	+19,233.818
44	+488.836	+.000	+.000	+2,890.134	+.000	+18,994.837
45	+470.810	+.000	+.000	+2,783.557	+.000	+18,294.377
46	+448.118	+.000	+.000	+2,649.394	+.000	+17,412.621
47	+429.879	+.000	+.000	+2,541.563	+.000	+16,703.920
48	+407.187	+.000	+.000	+2,407.400	+.000	+15,822.164

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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	+0.000	+122.437	+0.000	+0.000	+0.000	+0.000
02	+0.000	+117.138	+0.000	+0.000	+0.000	+0.000
03	+0.000	+113.353	+0.000	+0.000	+0.000	+0.000
04	+0.000	+112.092	+0.000	+0.000	+0.000	+0.000
05	+0.000	+111.713	+0.000	+0.000	+0.000	+0.000
06	+0.000	+109.758	+0.000	+0.000	+0.000	+0.000
07	+0.000	+110.767	+0.000	+0.000	+0.000	+0.000
08	+0.000	+110.199	+0.000	+0.000	+0.000	+0.000
09	+0.000	+111.019	+0.000	+0.000	+0.000	+0.000
10	+0.000	+110.452	+0.000	+0.000	+0.000	+0.000
11	+0.000	+110.893	+0.000	+0.000	+0.000	+0.000
12	+0.000	+110.893	+0.000	+0.000	+0.000	+0.000
13	+0.000	+110.578	+0.000	+0.000	+0.000	+0.000
14	+0.000	+113.858	+0.000	+0.000	+0.000	+0.000
15	+0.000	+121.995	+0.000	+0.000	+0.000	+0.000
16	+0.000	+129.880	+0.000	+0.000	+0.000	+0.000
17	+0.000	+136.314	+0.000	+0.000	+0.000	+0.000
18	+0.000	+140.036	+0.000	+0.000	+0.000	+0.000
19	+0.000	+143.568	+0.000	+0.000	+0.000	+0.000
20	+0.000	+143.379	+0.000	+0.000	+0.000	+0.000
21	+0.000	+143.757	+0.000	+0.000	+0.000	+0.000
22	+0.000	+142.622	+0.000	+0.000	+0.000	+0.000
23	+0.000	+141.424	+0.000	+0.000	+0.000	+0.000
24	+0.000	+140.036	+0.000	+0.000	+0.000	+0.000
25	+0.000	+139.153	+0.000	+0.000	+0.000	+0.000
26	+0.000	+137.954	+0.000	+0.000	+0.000	+0.000
27	+0.000	+135.936	+0.000	+0.000	+0.000	+0.000
28	+0.000	+134.043	+0.000	+0.000	+0.000	+0.000
29	+0.000	+132.214	+0.000	+0.000	+0.000	+0.000
30	+0.000	+131.457	+0.000	+0.000	+0.000	+0.000
31	+0.000	+133.539	+0.000	+0.000	+0.000	+0.000
32	+0.000	+135.116	+0.000	+0.000	+0.000	+0.000
33	+0.000	+135.620	+0.000	+0.000	+0.000	+0.000
34	+0.000	+139.279	+0.000	+0.000	+0.000	+0.000
35	+0.000	+143.947	+0.000	+0.000	+0.000	+0.000
36	+0.000	+146.785	+0.000	+0.000	+0.000	+0.000
37	+0.000	+148.425	+0.000	+0.000	+0.000	+0.000
38	+0.000	+149.435	+0.000	+0.000	+0.000	+0.000
39	+0.000	+149.498	+0.000	+0.000	+0.000	+0.000
40	+0.000	+148.804	+0.000	+0.000	+0.000	+0.000
41	+0.000	+147.479	+0.000	+0.000	+0.000	+0.000
42	+0.000	+146.344	+0.000	+0.000	+0.000	+0.000

43	+ .000	+147.227	+ .000	+ .000	+ .000	+ .000
44	+ .000	+145.398	+ .000	+ .000	+ .000	+ .000
45	+ .000	+140.036	+ .000	+ .000	+ .000	+ .000
46	+ .000	+133.286	+ .000	+ .000	+ .000	+ .000
47	+ .000	+127.862	+ .000	+ .000	+ .000	+ .000
48	+ .000	+121.112	+ .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	+57,347.516
02	+ .000	+58,111.843
03	+ .000	+50,198.440
04	+ .000	+49,919.469
05	+ .000	+50,277.561
06	+ .000	+46,437.075
07	+ .000	+48,205.538
08	+ .000	+47,934.652
09	+ .000	+50,083.816
10	+ .000	+49,572.290
11	+ .000	+53,381.207
12	+ .000	+52,773.807
13	+ .000	+46,003.969
14	+ .000	+50,065.606
15	+ .000	+48,556.189
16	+ .000	+52,816.313
17	+ .000	+51,616.018
18	+ .000	+62,872.372
19	+ .000	+77,022.817
20	+ .000	+76,307.898
21	+ .000	+78,686.155
22	+ .000	+70,090.013
23	+ .000	+61,463.032
24	+ .000	+45,845.392
25	+ .000	+46,749.078
26	+ .000	+55,198.526
27	+ .000	+57,556.061
28	+ .000	+72,217.574
29	+ .000	+62,910.427
30	+ .000	+61,891.142
31	+ .000	+55,059.407
32	+ .000	+59,564.896
33	+ .000	+59,311.673
34	+ .000	+66,692.147
35	+ .000	+60,711.924
36	+ .000	+66,970.874
37	+ .000	+66,506.422
38	+ .000	+65,716.065
39	+ .000	+57,247.905
40	+ .000	+61,641.740
41	+ .000	+61,480.499
42	+ .000	+59,176.977

43	+.000	+64,470.371
44	+.000	+66,225.724
45	+.000	+56,109.832
46	+.000	+50,439.069
47	+.000	+68,581.998
48	+.000	+70,431.535