

Date: 26/07/2019

Settlement Day:22/05/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 52

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+551,587.360	+60,150,293.630
Balancing Services Contract Cost	+806,080.063	+47,414,744.808
Balancing Services Cost Variable	+44,848.000	+5,065,478.185
ESO Incentive Recovery Costs	+40,983.610	+2,131,147.720
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+109,208.218	+5,759,388.447
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+42,851,694.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+214,677.840
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	+42,851,694.080
Total External Costs	+1,556,835.671	+120,735,730.630
Total Adjusted Energy Volume (MWh)	+1,179,175.415	

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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	+20,774.795	+64,940.825	+3.12594
02	+20,048.490	+49,467.813	+2.46741
03	+20,048.821	+50,958.133	+2.54170
04	+20,081.138	+49,327.207	+2.45640
05	+20,072.799	+53,893.542	+2.68490
06	+20,038.355	+55,913.468	+2.79032
07	+19,899.179	+59,176.146	+2.97380
08	+19,721.086	+51,771.811	+2.62520
09	+19,822.406	+55,499.673	+2.79985
10	+19,857.521	+51,751.798	+2.60616
11	+20,031.097	+47,465.708	+2.36960
12	+20,931.952	+52,598.506	+2.51283
13	+22,868.967	+66,216.660	+2.89548
14	+25,108.367	+68,179.845	+2.71542
15	+26,912.578	+55,043.866	+2.04528
16	+27,552.607	+67,260.575	+2.44117
17	+27,597.883	+64,708.000	+2.34467
18	+27,331.541	+55,533.916	+2.03186
19	+27,087.884	+57,787.677	+2.13334
20	+26,562.101	+51,716.010	+1.94698
21	+26,100.270	+50,781.891	+1.94565
22	+25,672.508	+51,504.481	+2.00621
23	+25,723.217	+51,526.700	+2.00312
24	+25,626.751	+46,018.782	+1.79573
25	+25,450.433	+43,145.582	+1.69528
26	+25,068.835	+37,523.611	+1.49682
27	+24,815.204	+38,577.897	+1.55461
28	+24,528.812	+38,364.194	+1.56405
29	+24,220.123	+35,079.282	+1.44835
30	+23,971.490	+31,035.713	+1.29469
31	+24,001.669	+21,736.792	+0.90564
32	+24,659.099	+20,834.306	+0.84489
33	+25,457.944	+30,061.686	+1.18084
34	+26,343.525	+28,976.430	+1.09995
35	+27,061.533	+32,331.908	+1.19476
36	+27,662.667	+46,251.318	+1.67198
37	+28,131.765	+47,567.816	+1.69089
38	+28,462.623	+45,077.078	+1.58373
39	+28,603.563	+41,265.245	+1.44266
40	+28,663.566	+52,092.489	+1.81738
41	+28,410.622	+54,886.255	+1.93189
42	+28,080.900	+55,353.613	+1.97122

43	+27,822.787	+57,115.694	+2.05284
44	+27,298.416	+57,699.462	+2.11366
45	+26,352.808	+57,621.525	+2.18654
46	+24,633.277	+49,682.327	+2.01688
47	+22,676.236	+59,721.204	+2.63365
48	+21,325.205	+69,790.872	+3.27269

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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	+0.01762	+39,655.19	+14,203.131	-6,156.750	+722.131	+0.000
02	+0.01700	+25,288.55	+13,703.361	-6,156.750	+696.721	+0.000
03	+0.01700	+26,242.12	+13,703.361	-5,620.000	+696.721	+0.000
04	+0.01703	+24,557.66	+13,727.543	-5,620.000	+697.951	+0.000
05	+0.01702	+29,011.34	+13,719.483	-5,489.500	+697.541	+0.000
06	+0.01699	+31,084.80	+13,695.300	-5,489.500	+696.312	+0.000
07	+0.01688	+34,664.77	+13,606.631	-5,610.500	+691.803	+0.000
08	+0.01672	+27,545.95	+13,477.659	-5,610.500	+685.246	+0.000
09	+0.01681	+31,776.46	+13,550.206	-6,273.750	+688.934	+0.000
10	+0.01684	+27,975.05	+13,574.388	-6,273.750	+690.164	+0.000
11	+0.01699	+22,019.04	+13,695.300	-4,871.500	+696.312	+0.000
12	+0.01775	+25,795.64	+14,307.921	-4,871.500	+727.459	+0.000
13	+0.01939	+31,797.26	+15,629.892	-181.500	+794.672	+0.000
14	+0.02129	+25,549.66	+17,161.445	+4,638.790	+872.541	+0.000
15	+0.02282	+9,501.94	+18,394.747	+4,820.290	+935.246	+0.000
16	+0.02337	+20,737.19	+18,838.091	+4,820.290	+957.787	+0.000
17	+0.02340	+18,131.08	+18,862.273	+4,820.290	+959.016	+0.000
18	+0.02318	+9,349.58	+18,684.936	+4,820.290	+950.000	+0.000
19	+0.02297	+11,978.08	+18,515.659	+4,820.290	+941.394	+0.000
20	+0.02253	+6,691.58	+18,160.984	+4,820.290	+923.361	+0.000
21	+0.02213	+6,471.25	+17,838.552	+4,820.290	+906.967	+0.000
22	+0.02177	+7,836.25	+17,548.363	+4,820.290	+892.213	+0.000
23	+0.02181	+7,787.09	+17,580.606	+4,820.290	+893.853	+0.000
24	+0.02173	+2,421.93	+17,516.120	+4,820.290	+890.574	+0.000
25	+0.02158	-183.60	+17,395.208	+4,820.290	+884.426	+0.000
26	+0.02126	-5,234.54	+17,137.262	+4,820.290	+871.312	+0.000
27	+0.02104	-3,787.67	+16,959.925	+4,820.290	+862.295	+0.000
28	+0.02080	-3,573.10	+16,766.465	+4,820.290	+852.459	+0.000
29	+0.02054	-1,573.76	+16,556.884	+0.000	+841.803	+0.000
30	+0.02033	-5,242.59	+16,387.608	+0.000	+833.197	+0.000
31	+0.02035	-14,577.20	+16,403.729	+0.000	+834.016	+0.000
32	+0.02091	-16,478.99	+16,855.134	+0.000	+856.967	+0.000
33	+0.02159	-13,285.34	+17,403.269	+4,820.290	+884.836	+0.000
34	+0.02234	-15,708.95	+18,007.829	+4,820.290	+915.574	+0.000
35	+0.02295	-13,442.00	+18,499.537	+4,820.290	+940.574	+0.000
36	+0.02346	-432.67	+18,910.638	+4,820.290	+961.475	+0.000
37	+0.02386	+4,990.33	+19,233.070	+0.000	+977.869	+0.000
38	+0.02414	+1,999.94	+19,458.773	+0.000	+989.344	+0.000
39	+0.02426	-2,026.03	+19,555.502	+0.000	+994.262	+0.000
40	+0.02431	+3,891.70	+19,595.806	+4,820.290	+996.312	+0.000
41	+0.02409	+7,078.05	+19,418.469	+4,820.290	+987.295	+0.000
42	+0.02381	+8,045.06	+19,192.766	+4,820.290	+975.820	+0.000

43	+0.02360	+10,181.88	+19,023.489	+4,820.290	+967.213	+.000
44	+0.02315	+11,568.66	+18,660.753	+4,820.290	+948.771	+.000
45	+0.02235	+18,032.89	+18,015.889	-294.300	+915.984	+.000
46	+0.02089	+12,699.02	+16,839.013	-294.300	+856.148	+.000
47	+0.01923	+26,327.50	+15,500.920	-921.680	+788.115	+.000
48	+0.01808	+38,449.31	+14,573.928	-921.680	+740.984	+.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	+1,924.249	+0.000	+14,520.132	+0.000	+0.000
02	+0.000	+1,856.540	+0.000	+14,009.208	+0.000	+0.000
03	+0.000	+1,856.540	+0.000	+14,009.208	+0.000	+0.000
04	+0.000	+1,859.816	+0.000	+14,033.930	+0.000	+0.000
05	+0.000	+1,858.724	+0.000	+14,025.689	+0.000	+0.000
06	+0.000	+1,855.448	+0.000	+14,000.967	+0.000	+0.000
07	+0.000	+1,843.435	+0.000	+13,910.319	+0.000	+0.000
08	+0.000	+1,825.961	+0.000	+13,778.468	+0.000	+0.000
09	+0.000	+1,835.790	+0.000	+13,852.634	+0.000	+0.000
10	+0.000	+1,839.066	+0.000	+13,877.356	+0.000	+0.000
11	+0.000	+1,855.448	+0.000	+14,000.967	+0.000	+0.000
12	+0.000	+1,938.446	+0.000	+14,627.261	+0.000	+0.000
13	+0.000	+2,117.547	+0.000	+15,978.737	+0.000	+0.000
14	+0.000	+2,325.043	+0.000	+17,544.472	+0.000	+0.000
15	+0.000	+2,492.132	+0.000	+18,805.301	+0.000	+0.000
16	+0.000	+2,552.196	+0.000	+19,258.540	+0.000	+0.000
17	+0.000	+2,555.472	+0.000	+19,283.262	+0.000	+0.000
18	+0.000	+2,531.446	+0.000	+19,101.967	+0.000	+0.000
19	+0.000	+2,508.513	+0.000	+18,928.912	+0.000	+0.000
20	+0.000	+2,460.461	+0.000	+18,566.321	+0.000	+0.000
21	+0.000	+2,416.778	+0.000	+18,236.692	+0.000	+0.000
22	+0.000	+2,377.463	+0.000	+17,940.027	+0.000	+0.000
23	+0.000	+2,381.831	+0.000	+17,972.989	+0.000	+0.000
24	+0.000	+2,373.095	+0.000	+17,907.064	+0.000	+0.000
25	+0.000	+2,356.713	+0.000	+17,783.453	+0.000	+0.000
26	+0.000	+2,321.767	+0.000	+17,519.750	+0.000	+0.000
27	+0.000	+2,297.741	+0.000	+17,338.455	+0.000	+0.000
28	+0.000	+2,271.531	+0.000	+17,140.678	+0.000	+0.000
29	+0.000	+2,243.137	+0.000	+16,926.419	+0.000	+0.000
30	+0.000	+2,220.203	+0.000	+16,753.364	+0.000	+0.000
31	+0.000	+2,222.387	+0.000	+16,769.846	+0.000	+0.000
32	+0.000	+2,283.544	+0.000	+17,231.325	+0.000	+0.000
33	+0.000	+2,357.805	+0.000	+17,791.694	+0.000	+0.000
34	+0.000	+2,439.712	+0.000	+18,409.747	+0.000	+0.000
35	+0.000	+2,506.329	+0.000	+18,912.430	+0.000	+0.000
36	+0.000	+2,562.025	+0.000	+19,332.707	+0.000	+0.000
37	+0.000	+2,605.708	+0.000	+19,662.335	+0.000	+0.000
38	+0.000	+2,636.286	+0.000	+19,893.075	+0.000	+0.000
39	+0.000	+2,649.391	+0.000	+19,991.963	+0.000	+0.000
40	+0.000	+2,654.852	+0.000	+20,033.167	+0.000	+0.000
41	+0.000	+2,630.826	+0.000	+19,851.871	+0.000	+0.000
42	+0.000	+2,600.248	+0.000	+19,621.131	+0.000	+0.000

43	+.000	+2,577.314	+.000	+19,448.077	+.000	+.000
44	+.000	+2,528.170	+.000	+19,077.245	+.000	+.000
45	+.000	+2,440.804	+.000	+18,417.988	+.000	+.000
46	+.000	+2,281.360	+.000	+17,214.844	+.000	+.000
47	+.000	+2,100.074	+.000	+15,846.886	+.000	+.000
48	+.000	+1,974.485	+.000	+14,899.204	+.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	+72.743	+0.000	+0.000	+0.000	+0.000	+64,940.825
02	+70.183	+0.000	+0.000	+0.000	+0.000	+49,467.813
03	+70.183	+0.000	+0.000	+0.000	+0.000	+50,958.133
04	+70.307	+0.000	+0.000	+0.000	+0.000	+49,327.207
05	+70.266	+0.000	+0.000	+0.000	+0.000	+53,893.542
06	+70.142	+0.000	+0.000	+0.000	+0.000	+55,913.468
07	+69.688	+0.000	+0.000	+0.000	+0.000	+59,176.146
08	+69.027	+0.000	+0.000	+0.000	+0.000	+51,771.811
09	+69.399	+0.000	+0.000	+0.000	+0.000	+55,499.673
10	+69.523	+0.000	+0.000	+0.000	+0.000	+51,751.798
11	+70.142	+0.000	+0.000	+0.000	+0.000	+47,465.708
12	+73.279	+0.000	+0.000	+0.000	+0.000	+52,598.506
13	+80.050	+0.000	+0.000	+0.000	+0.000	+66,216.660
14	+87.894	+0.000	+0.000	+0.000	+0.000	+68,179.845
15	+94.211	+0.000	+0.000	+0.000	+0.000	+55,043.866
16	+96.481	+0.000	+0.000	+0.000	+0.000	+67,260.575
17	+96.605	+0.000	+0.000	+0.000	+0.000	+64,708.000
18	+95.697	+0.000	+0.000	+0.000	+0.000	+55,533.916
19	+94.830	+0.000	+0.000	+0.000	+0.000	+57,787.677
20	+93.013	+0.000	+0.000	+0.000	+0.000	+51,716.010
21	+91.362	+0.000	+0.000	+0.000	+0.000	+50,781.891
22	+89.876	+0.000	+0.000	+0.000	+0.000	+51,504.481
23	+90.041	+0.000	+0.000	+0.000	+0.000	+51,526.700
24	+89.711	+0.000	+0.000	+0.000	+0.000	+46,018.782
25	+89.091	+0.000	+0.000	+0.000	+0.000	+43,145.582
26	+87.770	+0.000	+0.000	+0.000	+0.000	+37,523.611
27	+86.862	+0.000	+0.000	+0.000	+0.000	+38,577.897
28	+85.871	+0.000	+0.000	+0.000	+0.000	+38,364.194
29	+84.798	+0.000	+0.000	+0.000	+0.000	+35,079.282
30	+83.931	+0.000	+0.000	+0.000	+0.000	+31,035.713
31	+84.013	+0.000	+0.000	+0.000	+0.000	+21,736.792
32	+86.325	+0.000	+0.000	+0.000	+0.000	+20,834.306
33	+89.133	+0.000	+0.000	+0.000	+0.000	+30,061.686
34	+92.229	+0.000	+0.000	+0.000	+0.000	+28,976.430
35	+94.747	+0.000	+0.000	+0.000	+0.000	+32,331.908
36	+96.853	+0.000	+0.000	+0.000	+0.000	+46,251.318
37	+98.504	+0.000	+0.000	+0.000	+0.000	+47,567.816
38	+99.660	+0.000	+0.000	+0.000	+0.000	+45,077.078
39	+100.155	+0.000	+0.000	+0.000	+0.000	+41,265.245
40	+100.362	+0.000	+0.000	+0.000	+0.000	+52,092.489
41	+99.454	+0.000	+0.000	+0.000	+0.000	+54,886.255
42	+98.298	+0.000	+0.000	+0.000	+0.000	+55,353.613

43	+97.431	+.000	+.000	+.000	+.000	+57,115.694
44	+95.573	+.000	+.000	+.000	+.000	+57,699.462
45	+92.270	+.000	+.000	+.000	+.000	+57,621.525
46	+86.243	+.000	+.000	+.000	+.000	+49,682.327
47	+79.390	+.000	+.000	+.000	+.000	+59,721.204
48	+74.642	+.000	+.000	+.000	+.000	+69,790.872