

Date: 07/08/2020

Settlement Day:19/06/2019

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: 80

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+293,300.450	+112,110,976.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+285,538.850	+110,864,670.420
Balancing Services Contract Cost	+829,995.186	+74,291,338.323
Balancing Services Cost Variable	+576,198.200	+16,992,085.120
ESO Incentive Recovery Costs	+45,112.030	+3,608,962.400
Black Start Capital Costs	+1,122.774	+21,332.706
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+111,871.977	+9,042,061.050
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+65,925,683.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+504,633.600
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	+65,925,683.200
Total External Costs	+1,856,146.937	+215,498,310.441
Total Adjusted Energy Volume (MWh)	+1,251,074.165	

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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	+21,205.565	+64,922.202	+3.06156
02	+20,218.129	+66,469.712	+3.28763
03	+19,808.352	+59,346.773	+2.99605
04	+19,951.925	+59,623.791	+2.98837
05	+19,809.332	+61,037.543	+3.08125
06	+19,776.528	+69,554.063	+3.51700
07	+19,815.463	+66,702.598	+3.36619
08	+19,766.375	+64,488.829	+3.26255
09	+19,859.186	+48,476.762	+2.44102
10	+19,875.416	+47,966.712	+2.41337
11	+20,036.151	+51,187.094	+2.55474
12	+20,851.889	+45,901.557	+2.20131
13	+23,087.673	+48,376.153	+2.09532
14	+25,257.252	+54,328.670	+2.15101
15	+27,914.711	+41,955.669	+1.50299
16	+29,295.898	+60,952.063	+2.08057
17	+29,810.154	+59,435.230	+1.99379
18	+29,912.881	+56,676.699	+1.89473
19	+29,939.356	+59,752.019	+1.99577
20	+29,913.494	+61,175.799	+2.04509
21	+29,744.187	+63,771.792	+2.14401
22	+29,248.420	+60,347.144	+2.06326
23	+28,949.764	+69,231.899	+2.39145
24	+28,764.124	+59,319.537	+2.06228
25	+29,037.018	+60,685.352	+2.08993
26	+28,823.471	+60,574.121	+2.10156
27	+28,467.020	+59,762.541	+2.09936
28	+28,140.296	+49,881.026	+1.77258
29	+27,956.976	+44,948.379	+1.60777
30	+27,773.000	+42,837.627	+1.54242
31	+27,656.675	+46,772.553	+1.69118
32	+27,856.856	+47,394.890	+1.70137
33	+28,485.421	+53,826.051	+1.88960
34	+28,974.856	+57,790.128	+1.99449
35	+29,194.783	+63,526.725	+2.17596
36	+29,181.232	+55,592.205	+1.90507
37	+29,334.007	+57,789.268	+1.97004
38	+29,403.333	+55,091.822	+1.87366
39	+29,345.995	+56,223.723	+1.91589
40	+29,283.208	+58,822.569	+2.00875
41	+29,107.080	+50,039.961	+1.71917
42	+28,654.913	+47,427.313	+1.65512

43	+28,108.663	+47,752.426	+1.69885
44	+27,452.293	+43,489.942	+1.58420
45	+26,573.776	+43,961.925	+1.65433
46	+24,843.683	+43,236.971	+1.74036
47	+22,988.475	+61,599.735	+2.67959
48	+21,618.910	+70,208.600	+3.24756

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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	+0.01695	+17,351.67	+0.00	+17,135.20	+14,068.418	+16,963.750
02	+0.01616	+20,298.01	+0.00	+20,119.31	+13,412.722	+16,963.750
03	+0.01583	+13,690.42	+0.00	+13,453.47	+13,138.824	+17,106.750
04	+0.01595	+13,719.47	+0.00	+13,512.27	+13,238.423	+17,106.750
05	+0.01583	+15,652.12	+0.00	+15,115.74	+13,138.824	+17,135.250
06	+0.01581	+23,798.75	+0.00	+23,668.63	+13,122.224	+17,135.250
07	+0.01584	+20,784.73	+0.00	+20,537.11	+13,147.124	+17,360.750
08	+0.01580	+18,570.15	+0.00	+18,396.08	+13,113.924	+17,360.750
09	+0.01587	+2,347.72	+0.00	+2,289.47	+13,172.024	+17,328.000
10	+0.01589	+1,806.98	+0.00	+1,743.05	+13,188.624	+17,328.000
11	+0.01602	+3,802.61	+0.00	+3,433.78	+13,296.523	+18,621.250
12	+0.01667	-3,032.34	+0.00	-3,033.77	+13,836.020	+18,621.250
13	+0.01845	-22,277.28	+0.00	-22,279.23	+15,313.411	+37,104.410
14	+0.02019	-24,421.82	+0.00	-24,425.16	+16,757.603	+42,038.700
15	+0.02231	-15,125.59	+0.00	-15,248.93	+18,517.193	+16,634.290
16	+0.02342	+2,049.59	+0.00	+1,728.95	+19,438.487	+16,634.290
17	+0.02383	-371.97	+0.00	-533.46	+19,778.785	+16,634.290
18	+0.02391	-3,165.37	+0.00	-3,437.47	+19,845.185	+16,634.290
19	+0.02393	-362.38	+0.00	-398.52	+19,861.785	+16,634.290
20	+0.02391	+1,265.68	+0.00	+1,061.63	+19,845.185	+16,634.290
21	+0.02377	+4,094.07	+0.00	+3,912.21	+19,728.986	+16,634.290
22	+0.02338	+1,494.76	+0.00	+1,196.77	+19,405.287	+16,634.290
23	+0.02314	+10,734.19	+0.00	+10,517.96	+19,206.089	+16,634.290
24	+0.02299	+1,128.20	+0.00	+878.37	+19,081.589	+16,634.290
25	+0.02321	+13,861.78	+0.00	+13,544.12	+19,264.188	+4,934.290
26	+0.02304	+14,059.52	+0.00	+13,742.03	+19,123.089	+4,934.290
27	+0.02275	+13,611.32	+0.00	+13,457.81	+18,882.390	+4,934.290
28	+0.02249	+4,192.09	+0.00	+4,049.10	+18,666.592	+4,934.290
29	+0.02235	+4,418.67	+0.00	+4,305.33	+18,550.392	+0.000
30	+0.02220	+2,476.72	+0.00	+2,467.35	+18,425.893	+0.000
31	+0.02211	+6,609.64	+0.00	+6,565.94	+18,351.194	+0.000
32	+0.02227	+6,913.10	+0.00	+6,897.32	+18,483.993	+0.000
33	+0.02277	+7,533.18	+0.00	+7,484.95	+18,898.990	+4,934.290
34	+0.02316	+11,034.82	+0.00	+10,739.82	+19,222.689	+4,934.290
35	+0.02334	+16,386.38	+0.00	+16,149.09	+19,372.088	+4,934.290
36	+0.02332	+8,297.12	+0.00	+8,250.94	+19,355.488	+4,934.290
37	+0.02345	+9,470.13	+0.00	+9,413.01	+19,463.387	+5,732.880
38	+0.02350	+6,743.34	+0.00	+6,624.64	+19,504.887	+5,732.880
39	+0.02346	+5,601.16	+0.00	+5,326.08	+19,471.687	+8,236.080
40	+0.02341	+3,142.58	+0.00	+3,081.56	+19,430.187	+13,170.370
41	+0.02327	+2,870.45	+0.00	+2,789.62	+19,313.988	+4,934.290
42	+0.02290	+928.50	+0.00	+849.81	+19,006.890	+4,934.290

43	+0.02247	+2,207.65	+.00	+1,956.87	+18,649.992	+4,934.290
44	+0.02194	-1,240.09	+.00	-1,341.82	+18,210.094	+4,934.290
45	+0.02124	+5,554.20	+.00	+5,498.89	+17,629.098	-161.500
46	+0.01986	+7,469.58	+.00	+7,283.44	+16,483.704	-161.500
47	+0.01837	+13,416.26	+.00	+13,234.24	+15,247.012	+14,960.000
48	+0.01728	+23,909.98	+.00	+23,825.25	+14,342.317	+14,960.000

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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	+764.649	+19.031	+0.000	+1,896.230	+0.000	+13,968.004
02	+729.010	+18.144	+0.000	+1,807.851	+0.000	+13,316.988
03	+714.123	+17.774	+0.000	+1,770.933	+0.000	+13,045.045
04	+719.537	+17.908	+0.000	+1,784.358	+0.000	+13,143.933
05	+714.123	+17.774	+0.000	+1,770.933	+0.000	+13,045.045
06	+713.221	+17.751	+0.000	+1,768.696	+0.000	+13,028.563
07	+714.575	+17.785	+0.000	+1,772.052	+0.000	+13,053.285
08	+712.770	+17.740	+0.000	+1,767.577	+0.000	+13,020.322
09	+715.928	+17.818	+0.000	+1,775.408	+0.000	+13,078.007
10	+716.830	+17.841	+0.000	+1,777.646	+0.000	+13,094.489
11	+722.695	+17.987	+0.000	+1,792.189	+0.000	+13,201.618
12	+752.018	+18.717	+0.000	+1,864.906	+0.000	+13,737.264
13	+832.317	+20.715	+0.000	+2,064.038	+0.000	+15,204.111
14	+910.812	+22.669	+0.000	+2,258.695	+0.000	+16,637.994
15	+1,006.449	+25.049	+0.000	+2,495.864	+0.000	+18,385.025
16	+1,056.524	+26.295	+0.000	+2,620.042	+0.000	+19,299.744
17	+1,075.020	+26.756	+0.000	+2,665.909	+0.000	+19,637.613
18	+1,078.629	+26.846	+0.000	+2,674.859	+0.000	+19,703.539
19	+1,079.531	+26.868	+0.000	+2,677.096	+0.000	+19,720.020
20	+1,078.629	+26.846	+0.000	+2,674.859	+0.000	+19,703.539
21	+1,072.313	+26.688	+0.000	+2,659.197	+0.000	+19,588.169
22	+1,054.719	+26.250	+0.000	+2,615.567	+0.000	+19,266.781
23	+1,043.892	+25.981	+0.000	+2,588.718	+0.000	+19,069.004
24	+1,037.126	+25.813	+0.000	+2,571.937	+0.000	+18,945.393
25	+1,047.050	+26.060	+0.000	+2,596.549	+0.000	+19,126.689
26	+1,039.381	+25.869	+0.000	+2,577.530	+0.000	+18,986.597
27	+1,026.299	+25.543	+0.000	+2,545.087	+0.000	+18,747.616
28	+1,014.570	+25.251	+0.000	+2,516.001	+0.000	+18,533.358
29	+1,008.254	+25.094	+0.000	+2,500.339	+0.000	+18,417.988
30	+1,001.487	+24.926	+0.000	+2,483.558	+0.000	+18,294.377
31	+997.427	+24.825	+0.000	+2,473.489	+0.000	+18,220.211
32	+1,004.645	+25.004	+0.000	+2,491.389	+0.000	+18,352.062
33	+1,027.201	+25.566	+0.000	+2,547.325	+0.000	+18,764.098
34	+1,044.795	+26.003	+0.000	+2,590.955	+0.000	+19,085.485
35	+1,052.915	+26.206	+0.000	+2,611.092	+0.000	+19,233.818
36	+1,052.013	+26.183	+0.000	+2,608.855	+0.000	+19,217.337
37	+1,057.877	+26.329	+0.000	+2,623.398	+0.000	+19,324.466
38	+1,060.133	+26.385	+0.000	+2,628.991	+0.000	+19,365.669
39	+1,058.328	+26.340	+0.000	+2,624.517	+0.000	+19,332.707
40	+1,056.073	+26.284	+0.000	+2,618.923	+0.000	+19,291.503
41	+1,049.757	+26.127	+0.000	+2,603.261	+0.000	+19,176.133
42	+1,033.065	+25.712	+0.000	+2,561.868	+0.000	+18,871.227

43	+1,013.667	+25.229	+.000	+2,513.763	+.000	+18,516.876
44	+989.758	+24.634	+.000	+2,454.471	+.000	+18,080.119
45	+958.180	+23.848	+.000	+2,376.161	+.000	+17,503.269
46	+895.925	+22.298	+.000	+2,221.777	+.000	+16,366.051
47	+828.708	+20.625	+.000	+2,055.088	+.000	+15,138.185
48	+779.536	+19.402	+.000	+1,933.148	+.000	+14,239.948

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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	+106.919	+0.000	+0.000	+0.000	+0.000
02	+0.000	+101.936	+0.000	+0.000	+0.000	+0.000
03	+0.000	+99.854	+0.000	+0.000	+0.000	+0.000
04	+0.000	+100.611	+0.000	+0.000	+0.000	+0.000
05	+0.000	+99.854	+0.000	+0.000	+0.000	+0.000
06	+0.000	+99.728	+0.000	+0.000	+0.000	+0.000
07	+0.000	+99.917	+0.000	+0.000	+0.000	+0.000
08	+0.000	+99.665	+0.000	+0.000	+0.000	+0.000
09	+0.000	+100.107	+0.000	+0.000	+0.000	+0.000
10	+0.000	+100.233	+0.000	+0.000	+0.000	+0.000
11	+0.000	+101.053	+0.000	+0.000	+0.000	+0.000
12	+0.000	+105.153	+0.000	+0.000	+0.000	+0.000
13	+0.000	+116.381	+0.000	+0.000	+0.000	+0.000
14	+0.000	+127.357	+0.000	+0.000	+0.000	+0.000
15	+0.000	+140.730	+0.000	+0.000	+0.000	+0.000
16	+0.000	+147.731	+0.000	+0.000	+0.000	+0.000
17	+0.000	+150.318	+0.000	+0.000	+0.000	+0.000
18	+0.000	+150.822	+0.000	+0.000	+0.000	+0.000
19	+0.000	+150.949	+0.000	+0.000	+0.000	+0.000
20	+0.000	+150.822	+0.000	+0.000	+0.000	+0.000
21	+0.000	+149.939	+0.000	+0.000	+0.000	+0.000
22	+0.000	+147.479	+0.000	+0.000	+0.000	+0.000
23	+0.000	+145.965	+0.000	+0.000	+0.000	+0.000
24	+0.000	+145.019	+0.000	+0.000	+0.000	+0.000
25	+0.000	+146.407	+0.000	+0.000	+0.000	+0.000
26	+0.000	+145.334	+0.000	+0.000	+0.000	+0.000
27	+0.000	+143.505	+0.000	+0.000	+0.000	+0.000
28	+0.000	+141.865	+0.000	+0.000	+0.000	+0.000
29	+0.000	+140.982	+0.000	+0.000	+0.000	+0.000
30	+0.000	+140.036	+0.000	+0.000	+0.000	+0.000
31	+0.000	+139.468	+0.000	+0.000	+0.000	+0.000
32	+0.000	+140.477	+0.000	+0.000	+0.000	+0.000
33	+0.000	+143.631	+0.000	+0.000	+0.000	+0.000
34	+0.000	+146.091	+0.000	+0.000	+0.000	+0.000
35	+0.000	+147.227	+0.000	+0.000	+0.000	+0.000
36	+0.000	+147.101	+0.000	+0.000	+0.000	+0.000
37	+0.000	+147.921	+0.000	+0.000	+0.000	+0.000
38	+0.000	+148.236	+0.000	+0.000	+0.000	+0.000
39	+0.000	+147.984	+0.000	+0.000	+0.000	+0.000
40	+0.000	+147.668	+0.000	+0.000	+0.000	+0.000
41	+0.000	+146.785	+0.000	+0.000	+0.000	+0.000
42	+0.000	+144.451	+0.000	+0.000	+0.000	+0.000

43	+.000	+141.739	+.000	+.000	+.000	+.000
44	+.000	+138.396	+.000	+.000	+.000	+.000
45	+.000	+133.980	+.000	+.000	+.000	+.000
46	+.000	+125.275	+.000	+.000	+.000	+.000
47	+.000	+115.876	+.000	+.000	+.000	+.000
48	+.000	+109.001	+.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	+64,922.202
02	+ .000	+66,469.712
03	+ .000	+59,346.773
04	+ .000	+59,623.791
05	+ .000	+61,037.543
06	+ .000	+69,554.063
07	+ .000	+66,702.598
08	+ .000	+64,488.829
09	+ .000	+48,476.762
10	+ .000	+47,966.712
11	+ .000	+51,187.094
12	+ .000	+45,901.557
13	+ .000	+48,376.153
14	+ .000	+54,328.670
15	+ .000	+41,955.669
16	+ .000	+60,952.063
17	+ .000	+59,435.230
18	+ .000	+56,676.699
19	+ .000	+59,752.019
20	+ .000	+61,175.799
21	+ .000	+63,771.792
22	+ .000	+60,347.144
23	+ .000	+69,231.899
24	+ .000	+59,319.537
25	+ .000	+60,685.352
26	+ .000	+60,574.121
27	+ .000	+59,762.541
28	+ .000	+49,881.026
29	+ .000	+44,948.379
30	+ .000	+42,837.627
31	+ .000	+46,772.553
32	+ .000	+47,394.890
33	+ .000	+53,826.051
34	+ .000	+57,790.128
35	+ .000	+63,526.725
36	+ .000	+55,592.205
37	+ .000	+57,789.268
38	+ .000	+55,091.822
39	+ .000	+56,223.723
40	+ .000	+58,822.569
41	+ .000	+50,039.961
42	+ .000	+47,427.313

43	+.000	+47,752.426
44	+.000	+43,489.942
45	+.000	+43,961.925
46	+.000	+43,236.971
47	+.000	+61,599.735
48	+.000	+70,208.600