

Date: 08/04/2021

Settlement Day:15/02/2020

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: 321

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,178,439.690	+670,101,738.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,149,137.160	+662,581,857.050
Balancing Services Contract Cost	+896,406.360	+288,362,134.127
Balancing Services Cost Variable	+58,915.900	+130,780,433.340
ESO Incentive Recovery Costs	-101,485.790	-2,981,357.360
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+122,825.649	+37,329,630.670
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+264,526,803.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,024,842.320
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+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	+264,526,803.840
Total External Costs	+7,132,107.199	+1,121,181,598.688
Total Adjusted Energy Volume (MWh)	+1,259,415.851	

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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	+23,261.413	+80,217.092	+3.44850
02	+23,466.664	+98,349.472	+4.19103
03	+23,422.615	+109,834.028	+4.68923
04	+22,872.211	+98,313.193	+4.29837
05	+22,503.749	+108,524.217	+4.82249
06	+22,281.418	+110,575.854	+4.96269
07	+22,449.629	+119,665.072	+5.33038
08	+22,136.001	+134,734.821	+6.08668
09	+21,786.106	+147,394.786	+6.76554
10	+21,839.685	+168,556.851	+7.71792
11	+21,992.973	+183,134.546	+8.32696
12	+21,836.849	+230,657.491	+10.56276
13	+22,529.181	+233,038.559	+10.34385
14	+23,095.865	+242,007.586	+10.47839
15	+23,442.926	+249,468.430	+10.64152
16	+24,173.735	+232,997.462	+9.63846
17	+25,385.023	+213,709.384	+8.41872
18	+26,868.132	+213,727.040	+7.95467
19	+27,652.831	+208,612.939	+7.54400
20	+28,126.962	+193,545.375	+6.88113
21	+28,346.040	+187,475.858	+6.61383
22	+28,841.336	+169,925.097	+5.89172
23	+29,064.907	+170,038.139	+5.85029
24	+29,414.453	+171,723.894	+5.83808
25	+29,499.987	+172,537.712	+5.84874
26	+29,393.350	+172,242.612	+5.85992
27	+29,349.465	+168,550.947	+5.74290
28	+29,212.110	+155,869.473	+5.33578
29	+28,978.395	+155,042.530	+5.35028
30	+28,816.469	+159,221.154	+5.52535
31	+29,055.115	+157,753.538	+5.42946
32	+29,050.522	+156,283.918	+5.37973
33	+29,376.114	+149,471.310	+5.08819
34	+30,357.317	+152,018.267	+5.00763
35	+31,712.474	+173,631.942	+5.47519
36	+32,017.322	+180,734.352	+5.64489
37	+31,708.304	+181,311.862	+5.71812
38	+31,100.455	+182,441.241	+5.86619
39	+30,335.668	+185,590.166	+6.11789
40	+29,136.528	+142,611.905	+4.89461
41	+28,040.755	+154,498.676	+5.50979
42	+26,835.460	+152,116.668	+5.66849

43	+25,551.191	+172,728.630	+6.76010
44	+24,227.697	+163,853.528	+6.76307
45	+23,190.704	+146,715.105	+6.32646
46	+22,443.231	+130,685.271	+5.82293
47	+21,769.971	+153,123.984	+7.03372
48	+21,466.543	+160,898.783	+7.49533

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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	+0.01847	+56,638.20	+0.00	+56,505.72	+16,556.625	-8,576.500
02	+0.01863	+74,610.63	+0.00	+74,358.40	+16,700.050	-8,576.500
03	+0.01860	+89,472.49	+0.00	+89,378.15	+16,673.158	-12,059.250
04	+0.01816	+78,820.28	+0.00	+78,626.49	+16,278.739	-12,059.250
05	+0.01787	+84,543.20	+0.00	+84,225.57	+16,018.782	-6,940.350
06	+0.01769	+86,651.35	+0.00	+86,591.87	+15,857.429	-6,940.350
07	+0.01783	+92,418.36	+0.00	+91,803.54	+15,982.925	-3,307.540
08	+0.01758	+108,222.89	+0.00	+107,310.32	+15,758.824	-3,307.540
09	+0.01730	+119,091.71	+0.00	+117,639.72	+15,507.830	-487.500
10	+0.01734	+139,732.18	+0.00	+138,731.86	+15,543.686	-487.500
11	+0.01746	+150,287.44	+0.00	+147,991.68	+15,651.255	+4,620.600
12	+0.01734	+198,299.51	+0.00	+195,724.40	+15,543.686	+4,620.600
13	+0.01789	+198,844.83	+0.00	+197,408.15	+16,036.710	+4,356.450
14	+0.01834	+207,691.06	+0.00	+205,590.52	+16,440.093	+4,356.450
15	+0.01861	+205,411.41	+0.00	+204,664.18	+16,682.122	+12,271.640
16	+0.01919	+188,236.10	+0.00	+187,179.30	+17,202.038	+12,271.640
17	+0.02016	+180,009.11	+0.00	+179,076.23	+18,071.552	-609.050
18	+0.02133	+178,503.56	+0.00	+177,048.58	+19,120.348	-609.050
19	+0.02196	+169,947.77	+0.00	+169,029.91	+19,685.084	+1,194.200
20	+0.02233	+153,648.21	+0.00	+153,315.54	+20,016.754	+1,194.200
21	+0.02251	+147,185.37	+0.00	+146,675.76	+20,178.107	+1,449.800
22	+0.02290	+128,752.50	+0.00	+128,443.23	+20,527.706	+1,449.800
23	+0.02308	+128,065.70	+0.00	+127,826.11	+20,689.059	+1,865.300
24	+0.02336	+129,201.63	+0.00	+129,022.39	+20,940.053	+1,865.300
25	+0.02342	+127,730.52	+0.00	+127,571.67	+20,993.837	+4,024.950
26	+0.02334	+127,667.56	+0.00	+127,416.42	+20,922.124	+4,024.950
27	+0.02330	+128,644.75	+0.00	+128,451.38	+20,886.268	-631.750
28	+0.02319	+116,182.92	+0.00	+115,962.20	+20,787.663	-631.750
29	+0.02301	+117,622.06	+0.00	+115,721.92	+20,626.310	-903.750
30	+0.02288	+120,370.59	+0.00	+120,127.80	+20,509.778	-903.750
31	+0.02307	+118,531.95	+0.00	+118,341.54	+20,680.095	-917.250
32	+0.02307	+116,950.41	+0.00	+116,871.92	+20,680.095	-917.250
33	+0.02333	+108,193.42	+0.00	+107,939.55	+20,913.160	+748.000
34	+0.02410	+105,032.04	+0.00	+104,296.50	+21,603.393	+5,591.950
35	+0.02518	+124,937.47	+0.00	+124,022.20	+22,571.512	+5,591.950
36	+0.02542	+131,405.61	+0.00	+130,705.06	+22,786.650	+5,591.950
37	+0.02518	+132,918.50	+0.00	+132,376.22	+22,571.512	+4,917.850
38	+0.02469	+134,731.16	+0.00	+134,362.18	+22,132.273	+4,917.850
39	+0.02409	+141,846.00	+0.00	+141,267.58	+21,594.429	+2,210.250
40	+0.02313	+100,072.17	+0.00	+99,967.52	+20,733.879	+2,210.250
41	+0.02226	+115,922.21	+0.00	+115,769.96	+19,954.006	-184.550
42	+0.02131	+120,131.09	+0.00	+119,892.62	+19,102.420	-5,028.500

43	+0.02029	+142,660.69	+ .00	+142,146.97	+18,188.085	-4,887.800
44	+0.01924	+135,339.85	+ .00	+135,107.40	+17,246.858	-4,887.800
45	+0.01841	+117,757.90	+ .00	+117,608.62	+16,502.841	-3,076.500
46	+0.01782	+102,807.04	+ .00	+102,610.18	+15,973.961	-3,076.500
47	+0.01729	+94,226.68	+ .00	+94,110.15	+15,498.866	+28,788.750
48	+0.01704	+102,471.61	+ .00	+102,321.98	+15,274.764	+28,788.750

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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	-1,874.443	+0.000	+0.000	+2,268.590	+0.000	+15,220.592
02	-1,890.680	+0.000	+0.000	+2,288.242	+0.000	+15,352.443
03	-1,887.636	+0.000	+0.000	+2,284.557	+0.000	+15,327.721
04	-1,842.982	+0.000	+0.000	+2,230.514	+0.000	+14,965.130
05	-1,813.551	+0.000	+0.000	+2,194.894	+0.000	+14,726.149
06	-1,795.284	+0.000	+0.000	+2,172.786	+0.000	+14,577.817
07	-1,809.492	+0.000	+0.000	+2,189.981	+0.000	+14,693.187
08	-1,784.120	+0.000	+0.000	+2,159.275	+0.000	+14,487.169
09	-1,755.704	+0.000	+0.000	+2,124.884	+0.000	+14,256.429
10	-1,759.764	+0.000	+0.000	+2,129.797	+0.000	+14,289.392
11	-1,771.942	+0.000	+0.000	+2,144.536	+0.000	+14,388.280
12	-1,759.764	+0.000	+0.000	+2,129.797	+0.000	+14,289.392
13	-1,815.581	+0.000	+0.000	+2,197.351	+0.000	+14,742.631
14	-1,861.249	+0.000	+0.000	+2,252.622	+0.000	+15,113.463
15	-1,888.651	+0.000	+0.000	+2,285.785	+0.000	+15,335.962
16	-1,947.512	+0.000	+0.000	+2,357.024	+0.000	+15,813.923
17	-2,045.954	+0.000	+0.000	+2,476.165	+0.000	+16,613.272
18	-2,164.692	+0.000	+0.000	+2,619.871	+0.000	+17,577.435
19	-2,228.628	+0.000	+0.000	+2,697.251	+0.000	+18,096.600
20	-2,266.178	+0.000	+0.000	+2,742.697	+0.000	+18,401.506
21	-2,284.445	+0.000	+0.000	+2,764.805	+0.000	+18,549.839
22	-2,324.025	+0.000	+0.000	+2,812.707	+0.000	+18,871.227
23	-2,342.292	+0.000	+0.000	+2,834.816	+0.000	+19,019.560
24	-2,370.708	+0.000	+0.000	+2,869.207	+0.000	+19,250.299
25	-2,376.797	+0.000	+0.000	+2,876.577	+0.000	+19,299.744
26	-2,368.678	+0.000	+0.000	+2,866.751	+0.000	+19,233.818
27	-2,364.619	+0.000	+0.000	+2,861.838	+0.000	+19,200.855
28	-2,353.455	+0.000	+0.000	+2,848.327	+0.000	+19,110.207
29	-2,335.188	+0.000	+0.000	+2,826.218	+0.000	+18,961.875
30	-2,321.995	+0.000	+0.000	+2,810.251	+0.000	+18,854.745
31	-2,341.277	+0.000	+0.000	+2,833.588	+0.000	+19,011.319
32	-2,341.277	+0.000	+0.000	+2,833.588	+0.000	+19,011.319
33	-2,367.663	+0.000	+0.000	+2,865.522	+0.000	+19,225.577
34	-2,445.808	+0.000	+0.000	+2,960.098	+0.000	+19,860.112
35	-2,555.412	+0.000	+0.000	+3,092.750	+0.000	+20,750.109
36	-2,579.769	+0.000	+0.000	+3,122.228	+0.000	+20,947.886
37	-2,555.412	+0.000	+0.000	+3,092.750	+0.000	+20,750.109
38	-2,505.684	+0.000	+0.000	+3,032.565	+0.000	+20,346.314
39	-2,444.793	+0.000	+0.000	+2,958.870	+0.000	+19,851.871
40	-2,347.366	+0.000	+0.000	+2,840.957	+0.000	+19,060.763
41	-2,259.074	+0.000	+0.000	+2,734.099	+0.000	+18,343.821
42	-2,162.662	+0.000	+0.000	+2,617.415	+0.000	+17,560.954

43	-2,059.147	+.000	+.000	+2,492.132	+.000	+16,720.401
44	-1,952.587	+.000	+.000	+2,363.165	+.000	+15,855.127
45	-1,868.353	+.000	+.000	+2,261.220	+.000	+15,171.148
46	-1,808.477	+.000	+.000	+2,188.753	+.000	+14,684.946
47	-1,754.689	+.000	+.000	+2,123.655	+.000	+14,248.188
48	-1,729.318	+.000	+.000	+2,092.949	+.000	+14,042.171

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+116.507	+.000	+.000	+.000	+.000
02	+.000	+117.517	+.000	+.000	+.000	+.000
03	+.000	+117.327	+.000	+.000	+.000	+.000
04	+.000	+114.552	+.000	+.000	+.000	+.000
05	+.000	+112.723	+.000	+.000	+.000	+.000
06	+.000	+111.587	+.000	+.000	+.000	+.000
07	+.000	+112.470	+.000	+.000	+.000	+.000
08	+.000	+110.893	+.000	+.000	+.000	+.000
09	+.000	+109.127	+.000	+.000	+.000	+.000
10	+.000	+109.379	+.000	+.000	+.000	+.000
11	+.000	+110.136	+.000	+.000	+.000	+.000
12	+.000	+109.379	+.000	+.000	+.000	+.000
13	+.000	+112.849	+.000	+.000	+.000	+.000
14	+.000	+115.687	+.000	+.000	+.000	+.000
15	+.000	+117.390	+.000	+.000	+.000	+.000
16	+.000	+121.049	+.000	+.000	+.000	+.000
17	+.000	+127.168	+.000	+.000	+.000	+.000
18	+.000	+134.548	+.000	+.000	+.000	+.000
19	+.000	+138.522	+.000	+.000	+.000	+.000
20	+.000	+140.856	+.000	+.000	+.000	+.000
21	+.000	+141.991	+.000	+.000	+.000	+.000
22	+.000	+144.451	+.000	+.000	+.000	+.000
23	+.000	+145.587	+.000	+.000	+.000	+.000
24	+.000	+147.353	+.000	+.000	+.000	+.000
25	+.000	+147.731	+.000	+.000	+.000	+.000
26	+.000	+147.227	+.000	+.000	+.000	+.000
27	+.000	+146.975	+.000	+.000	+.000	+.000
28	+.000	+146.281	+.000	+.000	+.000	+.000
29	+.000	+145.145	+.000	+.000	+.000	+.000
30	+.000	+144.325	+.000	+.000	+.000	+.000
31	+.000	+145.524	+.000	+.000	+.000	+.000
32	+.000	+145.524	+.000	+.000	+.000	+.000
33	+.000	+147.164	+.000	+.000	+.000	+.000
34	+.000	+152.021	+.000	+.000	+.000	+.000
35	+.000	+158.833	+.000	+.000	+.000	+.000
36	+.000	+160.347	+.000	+.000	+.000	+.000
37	+.000	+158.833	+.000	+.000	+.000	+.000
38	+.000	+155.743	+.000	+.000	+.000	+.000
39	+.000	+151.958	+.000	+.000	+.000	+.000
40	+.000	+145.902	+.000	+.000	+.000	+.000
41	+.000	+140.414	+.000	+.000	+.000	+.000
42	+.000	+134.422	+.000	+.000	+.000	+.000

43	+.000	+127.988	+.000	+.000	+.000	+.000
44	+.000	+121.364	+.000	+.000	+.000	+.000
45	+.000	+116.129	+.000	+.000	+.000	+.000
46	+.000	+112.407	+.000	+.000	+.000	+.000
47	+.000	+109.064	+.000	+.000	+.000	+.000
48	+.000	+107.487	+.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	+80,217.092
02	+ .000	+98,349.472
03	+ .000	+109,834.028
04	+ .000	+98,313.193
05	+ .000	+108,524.217
06	+ .000	+110,575.854
07	+ .000	+119,665.072
08	+ .000	+134,734.821
09	+ .000	+147,394.786
10	+ .000	+168,556.851
11	+ .000	+183,134.546
12	+ .000	+230,657.491
13	+ .000	+233,038.559
14	+ .000	+242,007.586
15	+ .000	+249,468.430
16	+ .000	+232,997.462
17	+ .000	+213,709.384
18	+ .000	+213,727.040
19	+ .000	+208,612.939
20	+ .000	+193,545.375
21	+ .000	+187,475.858
22	+ .000	+169,925.097
23	+ .000	+170,038.139
24	+ .000	+171,723.894
25	+ .000	+172,537.712
26	+ .000	+172,242.612
27	+ .000	+168,550.947
28	+ .000	+155,869.473
29	+ .000	+155,042.530
30	+ .000	+159,221.154
31	+ .000	+157,753.538
32	+ .000	+156,283.918
33	+ .000	+149,471.310
34	+ .000	+152,018.267
35	+ .000	+173,631.942
36	+ .000	+180,734.352
37	+ .000	+181,311.862
38	+ .000	+182,441.241
39	+ .000	+185,590.166
40	+ .000	+142,611.905
41	+ .000	+154,498.676
42	+ .000	+152,116.668

43	+.000	+172,728.630
44	+.000	+163,853.528
45	+.000	+146,715.105
46	+.000	+130,685.271
47	+.000	+153,123.984
48	+.000	+160,898.783