

Date: 29/04/2021

Settlement Day:06/03/2020

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: 341

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+592,950.230	+734,617,347.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+575,977.560	+726,601,353.960
Balancing Services Contract Cost	+890,850.425	+304,312,384.039
Balancing Services Cost Variable	+116,091.060	+134,955,096.450
ESO Incentive Recovery Costs	-101,485.790	-5,011,073.160
Black Start Capital Costs	+200,104.673	+3,877,137.205
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+107,942.240	+39,605,595.472
Black Start Other Costs	+4,022.688	+93,951.135
System Operator Internal Costs	+824,071.040	+281,008,224.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,151,000.720
EMR Incentive Revenue	+96,449.540	+578,697.240
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	+281,008,224.640
Total External Costs	+1,896,260.316	+1,207,501,877.428
Total Adjusted Energy Volume (MWh)	+1,504,040.300	

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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	+26,146.423	+50,734.106	+1.94038
02	+26,332.858	+56,640.971	+2.15096
03	+26,248.034	+51,118.845	+1.94753
04	+26,060.578	+48,462.513	+1.85961
05	+25,568.889	+47,972.657	+1.87621
06	+25,258.623	+42,977.021	+1.70148
07	+25,155.915	+45,321.706	+1.80163
08	+24,852.337	+38,937.970	+1.56677
09	+24,592.273	+37,396.306	+1.52065
10	+24,580.293	+51,724.943	+2.10433
11	+24,593.851	+59,791.516	+2.43116
12	+25,781.871	+73,907.633	+2.86665
13	+29,112.126	+64,166.787	+2.20413
14	+32,020.188	+61,792.084	+1.92979
15	+35,016.703	+125,000.936	+3.56975
16	+35,939.695	+120,731.019	+3.35927
17	+35,910.681	+91,923.464	+2.55978
18	+35,437.759	+74,377.670	+2.09883
19	+35,216.998	+61,084.711	+1.73452
20	+34,697.115	+50,757.521	+1.46287
21	+34,036.356	+47,260.966	+1.38854
22	+33,507.246	+40,161.414	+1.19859
23	+33,128.509	+41,631.328	+1.25666
24	+32,707.337	+39,683.525	+1.21329
25	+32,297.802	+35,451.891	+1.09766
26	+31,740.012	+35,925.794	+1.13188
27	+31,560.756	+33,867.202	+1.07308
28	+31,385.954	+39,112.203	+1.24617
29	+31,378.556	+33,737.741	+1.07518
30	+31,336.809	+32,682.655	+1.04295
31	+31,709.736	+35,573.458	+1.12185
32	+32,761.239	+38,227.992	+1.16687
33	+34,147.441	+48,457.864	+1.41908
34	+35,671.256	+62,118.412	+1.74141
35	+36,661.847	+48,767.406	+1.33019
36	+37,845.850	+41,506.430	+1.09672
37	+39,025.626	+70,446.798	+1.80514
38	+38,918.272	+88,630.810	+2.27736
39	+38,183.212	+78,401.031	+2.05329
40	+37,429.559	+69,963.080	+1.86919
41	+35,781.544	+80,250.080	+2.24278
42	+34,467.722	+67,142.332	+1.94798

43	+32,658.593	+60,855.374	+1.86338
44	+30,794.328	+71,988.388	+2.33772
45	+28,902.762	+58,080.310	+2.00951
46	+27,364.253	+55,533.259	+2.02941
47	+25,620.761	+51,811.994	+2.02227
48	+24,493.752	+58,241.240	+2.37780

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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	+0.01738	+14,972.69	+0.00	+14,962.90	+15,482.980	+520.000
02	+0.01751	+21,422.81	+0.00	+20,606.09	+15,598.791	+520.000
03	+0.01745	+15,230.84	+0.00	+15,205.66	+15,545.340	+520.000
04	+0.01733	+12,798.29	+0.00	+12,792.72	+15,438.438	+520.000
05	+0.01700	+12,987.91	+0.00	+12,972.19	+15,144.457	+520.000
06	+0.01679	+8,403.83	+0.00	+8,402.49	+14,957.379	+520.000
07	+0.01673	+10,914.36	+0.00	+10,868.87	+14,903.928	+520.000
08	+0.01652	+4,914.89	+0.00	+4,911.07	+14,716.849	+520.000
09	+0.01635	+3,834.48	+0.00	+3,714.21	+14,565.404	+520.000
10	+0.01634	+18,214.23	+0.00	+18,063.13	+14,556.496	+520.000
11	+0.01635	+28,700.05	+0.00	+26,109.42	+14,565.404	+520.000
12	+0.01714	+39,224.43	+0.00	+38,623.21	+15,269.176	+520.000
13	+0.01936	+20,299.78	+0.00	+19,906.39	+17,246.864	+4,993.230
14	+0.02129	+16,097.71	+0.00	+13,617.14	+18,966.206	+4,993.230
15	+0.02328	+74,436.68	+0.00	+72,789.75	+20,738.998	+4,993.230
16	+0.02390	+68,128.22	+0.00	+67,262.31	+21,291.325	+4,993.230
17	+0.02388	+39,636.71	+0.00	+38,495.32	+21,273.508	+4,993.230
18	+0.02356	+22,028.94	+0.00	+21,598.57	+20,988.436	+4,993.230
19	+0.02341	+8,814.04	+0.00	+8,609.85	+20,854.808	+4,993.230
20	+0.02307	-687.55	+0.00	-1,027.73	+20,551.919	+4,993.230
21	+0.02263	-3,581.36	+0.00	-3,631.85	+20,159.945	+4,993.230
22	+0.02228	-10,021.51	+0.00	-10,021.51	+19,848.147	+4,993.230
23	+0.02203	-8,038.66	+0.00	-8,044.53	+19,625.435	+4,993.230
24	+0.02175	-9,397.75	+0.00	-9,424.42	+19,375.997	+4,993.230
25	+0.02147	-13,075.38	+0.00	-13,088.14	+19,126.559	+4,993.230
26	+0.02110	-11,854.36	+0.00	-11,863.78	+18,796.944	+4,993.230
27	+0.02098	-8,673.11	+0.00	-8,685.75	+18,690.042	+0.000
28	+0.02087	-3,208.18	+0.00	-3,217.64	+18,592.048	+0.000
29	+0.02086	-8,564.58	+0.00	-8,571.82	+18,583.140	+0.000
30	+0.02084	-9,586.34	+0.00	-9,586.34	+18,565.323	+0.000
31	+0.02108	-7,182.32	+0.00	-7,182.32	+18,779.127	+0.000
32	+0.02178	-5,901.30	+0.00	-5,947.57	+19,402.722	+0.000
33	+0.02270	+2,755.86	+0.00	+2,416.30	+20,222.305	+0.000
34	+0.02372	+9,289.75	+0.00	+9,014.79	+21,130.972	+4,993.230
35	+0.02438	-5,483.53	+0.00	-5,674.87	+21,718.933	+4,993.230
36	+0.02516	-14,327.12	+0.00	-14,517.89	+22,413.797	+4,993.230
37	+0.02595	+13,482.49	+0.00	+12,820.15	+23,117.569	+4,993.230
38	+0.02588	+31,516.58	+0.00	+31,146.14	+23,055.209	+4,993.230
39	+0.02539	+22,451.40	+0.00	+21,910.21	+22,618.692	+4,993.230
40	+0.02489	+14,526.71	+0.00	+14,486.39	+22,173.267	+4,993.230
41	+0.02379	+27,523.78	+0.00	+27,004.48	+21,193.332	+4,993.230
42	+0.02292	+20,953.88	+0.00	+20,654.55	+20,418.292	+0.000

43	+0.02171	+17,135.57	+ .00	+16,821.79	+19,340.363	+ .000
44	+0.02047	+30,563.47	+ .00	+30,469.85	+18,235.708	+ .000
45	+0.01922	+19,364.70	+ .00	+19,097.10	+17,122.145	+ .000
46	+0.01819	+18,755.52	+ .00	+18,639.16	+16,204.569	+ .000
47	+0.01703	+17,367.38	+ .00	+17,270.68	+15,171.183	+ .000
48	+0.01629	+25,785.30	+ .00	+25,200.84	+14,511.953	+ .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	-1,763.823	+3,477.819	+0.000	+1,876.036	+69.914	+14,322.355
02	-1,777.016	+3,503.833	+0.000	+1,890.069	+70.437	+14,429.484
03	-1,770.927	+3,491.827	+0.000	+1,883.592	+70.196	+14,380.040
04	-1,758.749	+3,467.814	+0.000	+1,870.639	+69.713	+14,281.151
05	-1,725.258	+3,401.779	+0.000	+1,835.018	+68.386	+14,009.208
06	-1,703.946	+3,359.757	+0.000	+1,812.350	+67.541	+13,836.153
07	-1,697.857	+3,347.751	+0.000	+1,805.874	+67.300	+13,786.708
08	-1,676.545	+3,305.729	+0.000	+1,783.206	+66.455	+13,613.654
09	-1,659.293	+3,271.711	+0.000	+1,764.856	+65.771	+13,473.562
10	-1,658.278	+3,269.710	+0.000	+1,763.776	+65.731	+13,465.321
11	-1,659.293	+3,271.711	+0.000	+1,764.856	+65.771	+13,473.562
12	-1,739.466	+3,429.794	+0.000	+1,850.130	+68.949	+14,124.578
13	-1,964.765	+3,874.026	+0.000	+2,089.762	+77.879	+15,954.015
14	-2,160.632	+4,260.228	+0.000	+2,298.090	+85.643	+17,544.472
15	-2,362.589	+4,658.437	+0.000	+2,512.895	+93.648	+19,184.374
16	-2,425.510	+4,782.502	+0.000	+2,579.820	+96.142	+19,695.298
17	-2,423.481	+4,778.500	+0.000	+2,577.661	+96.062	+19,678.816
18	-2,391.005	+4,714.466	+0.000	+2,543.119	+94.775	+19,415.114
19	-2,375.782	+4,684.450	+0.000	+2,526.928	+94.171	+19,291.503
20	-2,341.277	+4,616.415	+0.000	+2,490.227	+92.803	+19,011.319
21	-2,296.623	+4,528.369	+0.000	+2,442.733	+91.033	+18,648.728
22	-2,261.103	+4,458.332	+0.000	+2,404.953	+89.625	+18,360.303
23	-2,235.732	+4,408.306	+0.000	+2,377.968	+88.620	+18,154.285
24	-2,207.316	+4,352.277	+0.000	+2,347.744	+87.493	+17,923.545
25	-2,178.900	+4,296.247	+0.000	+2,317.520	+86.367	+17,692.805
26	-2,141.350	+4,222.209	+0.000	+2,277.581	+84.879	+17,387.899
27	-2,129.172	+4,198.196	+0.000	+2,264.628	+84.396	+17,289.010
28	-2,118.008	+4,176.185	+0.000	+2,252.755	+83.953	+17,198.363
29	-2,116.994	+4,174.183	+0.000	+2,251.675	+83.913	+17,190.122
30	-2,114.964	+4,170.181	+0.000	+2,249.516	+83.833	+17,173.640
31	-2,139.320	+4,218.207	+0.000	+2,275.422	+84.798	+17,371.418
32	-2,210.361	+4,358.280	+0.000	+2,350.982	+87.614	+17,948.267
33	-2,303.727	+4,542.376	+0.000	+2,450.289	+91.315	+18,706.413
34	-2,407.243	+4,746.483	+0.000	+2,560.390	+95.418	+19,546.965
35	-2,474.224	+4,878.552	+0.000	+2,631.632	+98.073	+20,090.852
36	-2,553.382	+5,034.634	+0.000	+2,715.827	+101.211	+20,733.627
37	-2,633.556	+5,192.716	+0.000	+2,801.101	+104.389	+21,384.643
38	-2,626.452	+5,178.709	+0.000	+2,793.545	+104.107	+21,326.959
39	-2,576.724	+5,080.658	+0.000	+2,740.653	+102.136	+20,923.164
40	-2,525.981	+4,980.605	+0.000	+2,686.682	+100.125	+20,511.128
41	-2,414.347	+4,760.490	+0.000	+2,567.946	+95.700	+19,604.650
42	-2,326.054	+4,586.399	+0.000	+2,474.036	+92.200	+18,887.708

43	-2,203.257	+4,344.272	+.000	+2,343.426	+87.333	+17,890.582
44	-2,077.414	+4,096.143	+.000	+2,209.578	+82.344	+16,868.734
45	-1,950.557	+3,846.012	+.000	+2,074.650	+77.316	+15,838.645
46	-1,846.027	+3,639.904	+.000	+1,963.469	+73.173	+14,989.852
47	-1,728.303	+3,407.783	+.000	+1,838.256	+68.506	+14,033.930
48	-1,653.204	+3,259.705	+.000	+1,758.379	+65.530	+13,424.117

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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	+109.632	+1,676.293	+.000	+.000	+.000
02	+.000	+110.452	+1,688.831	+.000	+.000	+.000
03	+.000	+110.073	+1,683.044	+.000	+.000	+.000
04	+.000	+109.316	+1,671.471	+.000	+.000	+.000
05	+.000	+107.235	+1,639.642	+.000	+.000	+.000
06	+.000	+105.910	+1,619.388	+.000	+.000	+.000
07	+.000	+105.532	+1,613.601	+.000	+.000	+.000
08	+.000	+104.207	+1,593.346	+.000	+.000	+.000
09	+.000	+103.134	+1,576.950	+.000	+.000	+.000
10	+.000	+103.071	+1,575.985	+.000	+.000	+.000
11	+.000	+103.134	+1,576.950	+.000	+.000	+.000
12	+.000	+108.118	+1,653.145	+.000	+.000	+.000
13	+.000	+122.121	+1,867.263	+.000	+.000	+.000
14	+.000	+134.296	+2,053.411	+.000	+.000	+.000
15	+.000	+146.848	+2,245.345	+.000	+.000	+.000
16	+.000	+150.759	+2,305.144	+.000	+.000	+.000
17	+.000	+150.633	+2,303.215	+.000	+.000	+.000
18	+.000	+148.615	+2,272.351	+.000	+.000	+.000
19	+.000	+147.668	+2,257.884	+.000	+.000	+.000
20	+.000	+145.524	+2,225.091	+.000	+.000	+.000
21	+.000	+142.748	+2,182.653	+.000	+.000	+.000
22	+.000	+140.540	+2,148.896	+.000	+.000	+.000
23	+.000	+138.963	+2,124.783	+.000	+.000	+.000
24	+.000	+137.197	+2,097.777	+.000	+.000	+.000
25	+.000	+135.431	+2,070.772	+.000	+.000	+.000
26	+.000	+133.097	+2,035.085	+.000	+.000	+.000
27	+.000	+132.340	+2,023.511	+.000	+.000	+.000
28	+.000	+131.646	+2,012.902	+.000	+.000	+.000
29	+.000	+131.583	+2,011.937	+.000	+.000	+.000
30	+.000	+131.457	+2,010.008	+.000	+.000	+.000
31	+.000	+132.971	+2,033.156	+.000	+.000	+.000
32	+.000	+137.386	+2,100.671	+.000	+.000	+.000
33	+.000	+143.190	+2,189.405	+.000	+.000	+.000
34	+.000	+149.624	+2,287.783	+.000	+.000	+.000
35	+.000	+153.787	+2,351.440	+.000	+.000	+.000
36	+.000	+158.707	+2,426.670	+.000	+.000	+.000
37	+.000	+163.691	+2,502.866	+.000	+.000	+.000
38	+.000	+163.249	+2,496.114	+.000	+.000	+.000
39	+.000	+160.158	+2,448.854	+.000	+.000	+.000
40	+.000	+157.004	+2,400.629	+.000	+.000	+.000
41	+.000	+150.065	+2,294.535	+.000	+.000	+.000
42	+.000	+144.578	+2,210.623	+.000	+.000	+.000

43	+.000	+136.945	+2,093.920	+.000	+.000	+.000
44	+.000	+129.123	+1,974.322	+.000	+.000	+.000
45	+.000	+121.238	+1,853.760	+.000	+.000	+.000
46	+.000	+114.741	+1,754.417	+.000	+.000	+.000
47	+.000	+107.424	+1,642.536	+.000	+.000	+.000
48	+.000	+102.756	+1,571.163	+.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	+50,734.106
02	+ .000	+56,640.971
03	+ .000	+51,118.845
04	+ .000	+48,462.513
05	+ .000	+47,972.657
06	+ .000	+42,977.021
07	+ .000	+45,321.706
08	+ .000	+38,937.970
09	+ .000	+37,396.306
10	+ .000	+51,724.943
11	+ .000	+59,791.516
12	+ .000	+73,907.633
13	+ .000	+64,166.787
14	+ .000	+61,792.084
15	+ .000	+125,000.936
16	+ .000	+120,731.019
17	+ .000	+91,923.464
18	+ .000	+74,377.670
19	+ .000	+61,084.711
20	+ .000	+50,757.521
21	+ .000	+47,260.966
22	+ .000	+40,161.414
23	+ .000	+41,631.328
24	+ .000	+39,683.525
25	+ .000	+35,451.891
26	+ .000	+35,925.794
27	+ .000	+33,867.202
28	+ .000	+39,112.203
29	+ .000	+33,737.741
30	+ .000	+32,682.655
31	+ .000	+35,573.458
32	+ .000	+38,227.992
33	+ .000	+48,457.864
34	+ .000	+62,118.412
35	+ .000	+48,767.406
36	+ .000	+41,506.430
37	+ .000	+70,446.798
38	+ .000	+88,630.810
39	+ .000	+78,401.031
40	+ .000	+69,963.080
41	+ .000	+80,250.080
42	+ .000	+67,142.332

43	+.000	+60,855.374
44	+.000	+71,988.388
45	+.000	+58,080.310
46	+.000	+55,533.259
47	+.000	+51,811.994
48	+.000	+58,241.240