

Date: 01/09/2021

Settlement Day:23/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 145

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,337,009.030	+426,280,005.550
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,244,750.460	+420,971,894.090
Balancing Services Contract Cost	+2,296,040.540	+234,451,739.900
Balancing Services Cost Variable	-36,313.010	-20,194,679.500
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+103,959.460	+16,952,080.620
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+112,406,479.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+452,235.330
ESO Incentive Recovery t-1	+54,794.520	+8,939,725.960
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	+775,217.100	+112,406,479.500
Total External Costs	+4,666,908.680	+661,621,200.460
Total Adjusted Energy Volume (MWh)	+1,224,142.756	

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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	+19,825.511	+95,703.411	+4.82729
02	+19,381.929	+95,052.046	+4.90416
03	+19,228.947	+128,338.074	+6.67421
04	+19,112.766	+121,824.115	+6.37397
05	+18,803.373	+111,735.803	+5.94233
06	+18,534.808	+89,444.121	+4.82574
07	+18,356.149	+93,278.610	+5.08160
08	+18,384.002	+110,632.344	+6.01786
09	+18,467.336	+90,516.812	+4.90145
10	+18,599.392	+126,951.701	+6.82558
11	+19,222.589	+88,664.852	+4.61253
12	+19,871.470	+109,217.197	+5.49618
13	+21,361.693	+78,901.466	+3.69360
14	+23,013.899	+78,922.056	+3.42932
15	+25,000.993	+90,328.536	+3.61300
16	+26,443.206	+110,300.648	+4.17123
17	+27,702.213	+136,500.817	+4.92743
18	+28,245.623	+141,644.870	+5.01475
19	+28,737.681	+133,564.012	+4.64770
20	+28,911.241	+127,628.918	+4.41451
21	+28,912.053	+137,898.628	+4.76959
22	+28,931.178	+131,440.945	+4.54323
23	+28,975.107	+135,979.653	+4.69298
24	+28,992.056	+128,178.830	+4.42117
25	+29,064.133	+143,657.161	+4.94276
26	+28,783.009	+125,585.693	+4.36319
27	+28,627.180	+104,841.210	+3.66230
28	+28,287.419	+84,782.367	+2.99718
29	+27,979.965	+106,055.285	+3.79040
30	+27,694.320	+108,339.750	+3.91198
31	+27,641.887	+92,109.592	+3.33225
32	+27,743.716	+104,688.598	+3.77342
33	+27,982.814	+122,354.525	+4.37249
34	+28,640.489	+135,508.827	+4.73137
35	+29,408.888	+111,941.534	+3.80638
36	+29,872.192	+114,541.725	+3.83439
37	+29,961.723	+112,551.310	+3.75650
38	+29,981.765	+127,892.937	+4.26569
39	+29,729.194	+132,365.810	+4.45238
40	+29,306.162	+126,676.069	+4.32251
41	+29,410.367	+116,871.111	+3.97381
42	+29,218.510	+127,428.980	+4.36124

43	+28,549.120	+122,645.482	+4.29595
44	+27,300.048	+90,261.510	+3.30628
45	+26,008.787	+71,943.407	+2.76612
46	+24,605.132	+92,434.975	+3.75674
47	+23,378.407	+148,025.282	+6.33171
48	+21,952.314	+125,974.177	+5.73854

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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	+0.01620	+51,670.22	+0.00	+45,791.48	+37,195.857	-2,473.820
02	+0.01583	+53,310.28	+0.00	+46,336.58	+36,346.322	-2,473.820
03	+0.01571	+80,217.67	+0.00	+79,855.90	+36,070.797	-2,319.070
04	+0.01561	+73,812.48	+0.00	+73,665.31	+35,841.193	-2,319.070
05	+0.01536	+61,027.13	+0.00	+60,618.02	+35,267.183	+1,448.330
06	+0.01514	+44,651.00	+0.00	+39,037.75	+34,762.054	+1,448.330
07	+0.01500	+36,113.84	+0.00	+33,688.38	+34,440.608	+11,084.905
08	+0.01502	+53,225.95	+0.00	+50,977.44	+34,486.529	+11,084.905
09	+0.01509	+43,332.06	+0.00	+41,503.20	+34,647.252	+217.255
10	+0.01519	+77,925.45	+0.00	+77,614.72	+34,876.856	+217.255
11	+0.01570	+53,661.66	+0.00	+47,281.24	+36,047.836	-9,385.295
12	+0.01623	+67,063.21	+0.00	+66,119.73	+37,264.738	-9,385.295
13	+0.01745	+57,136.40	+0.00	+56,368.70	+40,065.907	-33,895.095
14	+0.01880	+52,396.43	+0.00	+52,023.81	+43,165.562	-33,895.095
15	+0.02042	+23,745.42	+0.00	+23,058.34	+46,885.148	+1,238.280
16	+0.02160	+39,763.39	+0.00	+39,214.70	+49,594.476	+1,238.280
17	+0.02263	+63,664.54	+0.00	+62,084.17	+51,959.397	+1,238.280
18	+0.02307	+66,289.58	+0.00	+65,805.40	+52,969.655	+1,238.280
19	+0.02348	+57,285.10	+0.00	+56,398.73	+53,911.032	+1,238.280
20	+0.02362	+50,632.08	+0.00	+50,010.92	+54,232.478	+1,238.280
21	+0.02362	+61,117.33	+0.00	+60,280.63	+54,232.478	+1,238.280
22	+0.02363	+55,304.61	+0.00	+53,790.61	+54,255.438	+1,238.280
23	+0.02367	+59,520.46	+0.00	+58,199.97	+54,347.280	+1,238.280
24	+0.02368	+51,169.88	+0.00	+50,366.81	+54,370.240	+1,238.280
25	+0.02374	+66,163.54	+0.00	+65,651.12	+54,508.002	+1,238.280
26	+0.02351	+48,876.01	+0.00	+48,323.40	+53,979.913	+1,238.280
27	+0.02339	+28,624.86	+0.00	+27,966.96	+53,704.388	+1,238.280
28	+0.02311	+23,706.23	+0.00	+8,813.55	+53,061.497	+1,238.280
29	+0.02286	+32,146.83	+0.00	+30,894.89	+52,487.487	+1,238.280
30	+0.02262	+34,288.53	+0.00	+33,955.44	+51,936.437	+1,238.280
31	+0.02258	+25,827.56	+0.00	+17,854.63	+51,844.595	+1,238.280
32	+0.02266	+31,437.04	+0.00	+30,174.94	+52,028.279	+1,238.280
33	+0.02286	+55,070.09	+0.00	+47,194.13	+52,487.487	+1,238.280
34	+0.02340	+58,737.02	+0.00	+58,602.24	+53,727.349	+1,238.280
35	+0.02402	+33,753.53	+0.00	+33,030.06	+55,150.894	+1,238.280
36	+0.02440	+36,061.17	+0.00	+34,401.45	+56,023.389	+1,238.280
37	+0.02448	+32,664.93	+0.00	+32,152.34	+56,207.072	+1,238.280
38	+0.02449	+48,587.45	+0.00	+47,461.63	+56,230.033	+1,238.280
39	+0.02429	+53,424.17	+0.00	+52,581.24	+55,770.825	+1,238.280
40	+0.02394	+48,620.03	+0.00	+48,023.29	+54,967.211	+1,238.280
41	+0.02403	+39,024.48	+0.00	+37,927.30	+55,173.854	+1,238.280
42	+0.02387	+49,625.43	+0.00	+49,002.56	+54,806.488	+1,238.280

43	+0.02332	+47,560.80	+.00	+45,997.59	+53,543.665	+1,238.280
44	+0.02230	+17,142.84	+.00	+16,911.98	+51,201.704	+1,238.280
45	+0.02125	+2,042.46	+.00	+1,989.25	+48,790.861	+1,238.280
46	+0.02010	+26,841.31	+.00	+26,199.56	+46,150.415	+1,238.280
47	+0.01910	+91,192.98	+.00	+88,908.03	+43,854.374	-2,646.195
48	+0.01793	+71,553.57	+.00	+70,640.34	+41,168.007	-2,646.195

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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	+0.000	+0.000	+0.000	+1,684.143	+0.000	+12,558.517
02	+0.000	+0.000	+0.000	+1,645.678	+0.000	+12,271.687
03	+0.000	+0.000	+0.000	+1,633.203	+0.000	+12,178.661
04	+0.000	+0.000	+0.000	+1,622.807	+0.000	+12,101.139
05	+0.000	+0.000	+0.000	+1,596.817	+0.000	+11,907.335
06	+0.000	+0.000	+0.000	+1,573.946	+0.000	+11,736.787
07	+0.000	+0.000	+0.000	+1,559.392	+0.000	+11,628.257
08	+0.000	+0.000	+0.000	+1,561.471	+0.000	+11,643.761
09	+0.000	+0.000	+0.000	+1,568.748	+0.000	+11,698.026
10	+0.000	+0.000	+0.000	+1,579.144	+0.000	+11,775.548
11	+0.000	+0.000	+0.000	+1,632.164	+0.000	+12,170.908
12	+0.000	+0.000	+0.000	+1,687.262	+0.000	+12,581.774
13	+0.000	+0.000	+0.000	+1,814.093	+0.000	+13,527.538
14	+0.000	+0.000	+0.000	+1,954.438	+0.000	+14,574.081
15	+0.000	+0.000	+0.000	+2,122.852	+0.000	+15,829.933
16	+0.000	+0.000	+0.000	+2,245.524	+0.000	+16,744.689
17	+0.000	+0.000	+0.000	+2,352.603	+0.000	+17,543.163
18	+0.000	+0.000	+0.000	+2,398.345	+0.000	+17,884.258
19	+0.000	+0.000	+0.000	+2,440.968	+0.000	+18,202.098
20	+0.000	+0.000	+0.000	+2,455.522	+0.000	+18,310.628
21	+0.000	+0.000	+0.000	+2,455.522	+0.000	+18,310.628
22	+0.000	+0.000	+0.000	+2,456.562	+0.000	+18,318.380
23	+0.000	+0.000	+0.000	+2,460.720	+0.000	+18,349.389
24	+0.000	+0.000	+0.000	+2,461.760	+0.000	+18,357.141
25	+0.000	+0.000	+0.000	+2,467.998	+0.000	+18,403.654
26	+0.000	+0.000	+0.000	+2,444.087	+0.000	+18,225.354
27	+0.000	+0.000	+0.000	+2,431.612	+0.000	+18,132.328
28	+0.000	+0.000	+0.000	+2,402.503	+0.000	+17,915.267
29	+0.000	+0.000	+0.000	+2,376.513	+0.000	+17,721.463
30	+0.000	+0.000	+0.000	+2,351.563	+0.000	+17,535.411
31	+0.000	+0.000	+0.000	+2,347.405	+0.000	+17,504.402
32	+0.000	+0.000	+0.000	+2,355.721	+0.000	+17,566.419
33	+0.000	+0.000	+0.000	+2,376.513	+0.000	+17,721.463
34	+0.000	+0.000	+0.000	+2,432.651	+0.000	+18,140.080
35	+0.000	+0.000	+0.000	+2,497.106	+0.000	+18,620.715
36	+0.000	+0.000	+0.000	+2,536.611	+0.000	+18,915.297
37	+0.000	+0.000	+0.000	+2,544.928	+0.000	+18,977.315
38	+0.000	+0.000	+0.000	+2,545.967	+0.000	+18,985.067
39	+0.000	+0.000	+0.000	+2,525.175	+0.000	+18,830.023
40	+0.000	+0.000	+0.000	+2,488.789	+0.000	+18,558.697
41	+0.000	+0.000	+0.000	+2,498.146	+0.000	+18,628.467
42	+0.000	+0.000	+0.000	+2,481.512	+0.000	+18,504.432

43	+.000	+.000	+.000	+2,424.335	+.000	+18,078.063
44	+.000	+.000	+.000	+2,318.296	+.000	+17,287.341
45	+.000	+.000	+.000	+2,209.139	+.000	+16,473.363
46	+.000	+.000	+.000	+2,089.585	+.000	+15,581.864
47	+.000	+.000	+.000	+1,985.626	+.000	+14,806.647
48	+.000	+.000	+.000	+1,863.993	+.000	+13,899.643

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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	+.000	+59.563	+887.671	+.000	+.000
02	+.000	+.000	+58.202	+867.397	+.000	+.000
03	+.000	+.000	+57.761	+860.822	+.000	+.000
04	+.000	+.000	+57.393	+855.342	+.000	+.000
05	+.000	+.000	+56.474	+841.644	+.000	+.000
06	+.000	+.000	+55.665	+829.589	+.000	+.000
07	+.000	+.000	+55.151	+821.918	+.000	+.000
08	+.000	+.000	+55.224	+823.014	+.000	+.000
09	+.000	+.000	+55.482	+826.849	+.000	+.000
10	+.000	+.000	+55.849	+832.329	+.000	+.000
11	+.000	+.000	+57.724	+860.274	+.000	+.000
12	+.000	+.000	+59.673	+889.315	+.000	+.000
13	+.000	+.000	+64.159	+956.164	+.000	+.000
14	+.000	+.000	+69.122	+1,030.137	+.000	+.000
15	+.000	+.000	+75.078	+1,118.904	+.000	+.000
16	+.000	+.000	+79.417	+1,183.562	+.000	+.000
17	+.000	+.000	+83.204	+1,240.000	+.000	+.000
18	+.000	+.000	+84.822	+1,264.110	+.000	+.000
19	+.000	+.000	+86.329	+1,286.575	+.000	+.000
20	+.000	+.000	+86.844	+1,294.247	+.000	+.000
21	+.000	+.000	+86.844	+1,294.247	+.000	+.000
22	+.000	+.000	+86.881	+1,294.795	+.000	+.000
23	+.000	+.000	+87.028	+1,296.986	+.000	+.000
24	+.000	+.000	+87.064	+1,297.534	+.000	+.000
25	+.000	+.000	+87.285	+1,300.822	+.000	+.000
26	+.000	+.000	+86.439	+1,288.219	+.000	+.000
27	+.000	+.000	+85.998	+1,281.644	+.000	+.000
28	+.000	+.000	+84.969	+1,266.301	+.000	+.000
29	+.000	+.000	+84.050	+1,252.603	+.000	+.000
30	+.000	+.000	+83.167	+1,239.452	+.000	+.000
31	+.000	+.000	+83.020	+1,237.260	+.000	+.000
32	+.000	+.000	+83.314	+1,241.644	+.000	+.000
33	+.000	+.000	+84.050	+1,252.603	+.000	+.000
34	+.000	+.000	+86.035	+1,282.192	+.000	+.000
35	+.000	+.000	+88.315	+1,316.164	+.000	+.000
36	+.000	+.000	+89.712	+1,336.986	+.000	+.000
37	+.000	+.000	+90.006	+1,341.370	+.000	+.000
38	+.000	+.000	+90.043	+1,341.918	+.000	+.000
39	+.000	+.000	+89.307	+1,330.959	+.000	+.000
40	+.000	+.000	+88.020	+1,311.781	+.000	+.000
41	+.000	+.000	+88.351	+1,316.712	+.000	+.000
42	+.000	+.000	+87.763	+1,307.945	+.000	+.000

43	+.000	+.000	+85.741	+1,277.808	+.000	+.000
44	+.000	+.000	+81.991	+1,221.918	+.000	+.000
45	+.000	+.000	+78.130	+1,164.384	+.000	+.000
46	+.000	+.000	+73.902	+1,101.370	+.000	+.000
47	+.000	+.000	+70.225	+1,046.575	+.000	+.000
48	+.000	+.000	+65.923	+982.466	+.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	+95,703.411
02	+ .000	+95,052.046
03	+ .000	+128,338.074
04	+ .000	+121,824.115
05	+ .000	+111,735.803
06	+ .000	+89,444.121
07	+ .000	+93,278.610
08	+ .000	+110,632.344
09	+ .000	+90,516.812
10	+ .000	+126,951.701
11	+ .000	+88,664.852
12	+ .000	+109,217.197
13	+ .000	+78,901.466
14	+ .000	+78,922.056
15	+ .000	+90,328.536
16	+ .000	+110,300.648
17	+ .000	+136,500.817
18	+ .000	+141,644.870
19	+ .000	+133,564.012
20	+ .000	+127,628.918
21	+ .000	+137,898.628
22	+ .000	+131,440.945
23	+ .000	+135,979.653
24	+ .000	+128,178.830
25	+ .000	+143,657.161
26	+ .000	+125,585.693
27	+ .000	+104,841.210
28	+ .000	+84,782.367
29	+ .000	+106,055.285
30	+ .000	+108,339.750
31	+ .000	+92,109.592
32	+ .000	+104,688.598
33	+ .000	+122,354.525
34	+ .000	+135,508.827
35	+ .000	+111,941.534
36	+ .000	+114,541.725
37	+ .000	+112,551.310
38	+ .000	+127,892.937
39	+ .000	+132,365.810
40	+ .000	+126,676.069
41	+ .000	+116,871.111
42	+ .000	+127,428.980

43	+.000	+122,645.482
44	+.000	+90,261.510
45	+.000	+71,943.407
46	+.000	+92,434.975
47	+.000	+148,025.282
48	+.000	+125,974.177