

Date: 10/09/2021

Settlement Day:17/08/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,298,150.480	+413,816,569.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,258,794.940	+409,592,922.700
Balancing Services Contract Cost	+2,208,071.412	+256,042,727.057
Balancing Services Cost Variable	-393,037.700	-17,741,440.484
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+6,119,531.430
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+81,361.189	+14,663,896.251
Black Start Other Costs	+3,878.240	+181,939.360
System Operator Internal Costs	+775,217.100	+107,755,176.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+511,062.690
ESO Incentive Recovery t-1	+54,794.520	+7,616,438.280
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	+107,755,176.900
Total External Costs	+7,298,848.350	+677,028,147.284
Total Adjusted Energy Volume (MWh)	+1,229,426.173	

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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	+19,963.160	+165,151.010	+8.27279
02	+19,323.467	+180,389.160	+9.33524
03	+19,022.152	+197,216.738	+10.36774
04	+18,819.275	+196,675.439	+10.45074
05	+19,002.847	+250,309.270	+13.17220
06	+18,900.087	+251,829.912	+13.32427
07	+19,172.279	+257,491.990	+13.43043
08	+19,228.088	+260,757.585	+13.56129
09	+19,139.065	+231,682.119	+12.10520
10	+18,994.932	+212,089.592	+11.16559
11	+19,272.865	+177,522.538	+9.21101
12	+19,760.226	+189,005.448	+9.56494
13	+21,059.454	+202,075.010	+9.59545
14	+22,757.864	+232,462.245	+10.21459
15	+24,389.055	+118,643.440	+4.86462
16	+26,119.067	+108,785.931	+4.16500
17	+27,808.614	+151,726.292	+5.45609
18	+28,538.361	+172,126.724	+6.03142
19	+28,903.879	+194,358.356	+6.72430
20	+29,034.835	+192,512.080	+6.63038
21	+29,207.710	+185,653.183	+6.35631
22	+29,234.320	+172,099.539	+5.88690
23	+29,383.524	+162,000.111	+5.51330
24	+29,395.345	+150,364.664	+5.11525
25	+29,577.041	+139,646.591	+4.72145
26	+29,414.478	+131,781.470	+4.48016
27	+28,891.116	+109,636.913	+3.79483
28	+28,519.219	+128,749.240	+4.51447
29	+28,485.979	+137,064.711	+4.81166
30	+28,347.434	+144,276.117	+5.08957
31	+28,563.634	+146,199.165	+5.11837
32	+28,810.277	+142,065.476	+4.93107
33	+28,895.156	+146,431.263	+5.06768
34	+29,590.601	+150,427.119	+5.08361
35	+30,107.856	+155,106.438	+5.15169
36	+30,519.402	+173,516.630	+5.68545
37	+30,487.287	+161,967.304	+5.31262
38	+30,139.252	+170,109.714	+5.64413
39	+29,592.514	+179,989.869	+6.08228
40	+29,110.857	+166,997.248	+5.73660
41	+28,745.798	+163,660.116	+5.69336
42	+28,476.788	+163,425.188	+5.73889

43	+27,629.368	+163,269.895	+5.90929
44	+26,303.497	+123,529.723	+4.69632
45	+25,193.102	+114,934.875	+4.56216
46	+23,860.278	+88,706.982	+3.71777
47	+22,481.793	+131,487.987	+5.84864
48	+21,252.975	+128,157.039	+6.03008

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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	+0.01624	+103,813.85	+0.00	+102,588.94	+35,859.080	+10,459.145
02	+0.01572	+120,039.15	+0.00	+119,495.41	+34,710.883	+10,459.145
03	+0.01547	+141,950.27	+0.00	+141,410.60	+34,158.865	+6,173.610
04	+0.01531	+142,789.24	+0.00	+141,382.63	+33,805.573	+6,173.610
05	+0.01546	+175,660.98	+0.00	+175,321.15	+34,136.784	+25,387.675
06	+0.01537	+177,375.87	+0.00	+177,130.54	+33,938.058	+25,387.675
07	+0.01559	+200,322.82	+0.00	+200,262.24	+34,423.833	+7,212.225
08	+0.01564	+203,412.10	+0.00	+203,367.42	+34,534.237	+7,212.225
09	+0.01557	+197,227.96	+0.00	+196,878.93	+34,379.672	-15,150.170
10	+0.01545	+179,325.68	+0.00	+177,671.40	+34,114.703	-15,150.170
11	+0.01568	+156,961.59	+0.00	+155,319.56	+34,622.560	-28,103.295
12	+0.01607	+167,344.74	+0.00	+165,551.23	+35,483.708	-28,103.295
13	+0.01713	+177,714.70	+0.00	+176,780.83	+37,824.263	-29,664.140
14	+0.01851	+203,419.85	+0.00	+202,740.60	+40,871.402	-29,664.140
15	+0.01984	+81,029.71	+0.00	+79,963.90	+43,808.137	-24,973.295
16	+0.02124	+66,778.57	+0.00	+65,614.76	+46,899.437	-24,973.295
17	+0.02262	+102,066.20	+0.00	+101,561.93	+49,946.575	-22,407.570
18	+0.02321	+120,705.43	+0.00	+120,069.46	+51,249.337	-22,407.570
19	+0.02351	+134,948.20	+0.00	+132,864.90	+51,911.759	-13,933.870
20	+0.02362	+132,521.77	+0.00	+130,665.71	+52,154.647	-13,933.870
21	+0.02376	+129,536.72	+0.00	+128,540.60	+52,463.777	-19,116.820
22	+0.02378	+115,124.27	+0.00	+114,922.79	+52,507.938	-19,116.820
23	+0.02390	+111,785.56	+0.00	+111,566.84	+52,772.907	-26,245.295
24	+0.02391	+100,282.62	+0.00	+99,899.31	+52,794.987	-26,245.295
25	+0.02406	+85,239.41	+0.00	+82,146.09	+53,126.198	-19,691.395
26	+0.02393	+74,846.87	+0.00	+74,698.05	+52,839.149	-19,691.395
27	+0.02350	+44,294.35	+0.00	+43,874.19	+51,889.678	-9,632.520
28	+0.02320	+65,013.17	+0.00	+63,949.01	+51,227.257	-9,632.520
29	+0.02317	+73,132.12	+0.00	+72,841.98	+51,161.015	-10,113.770
30	+0.02306	+80,795.01	+0.00	+80,406.30	+50,918.127	-10,113.770
31	+0.02323	+82,295.74	+0.00	+82,141.46	+51,293.499	-10,471.295
32	+0.02343	+78,419.80	+0.00	+77,366.11	+51,735.113	-10,471.295
33	+0.02350	+77,518.09	+0.00	+75,942.79	+51,889.678	-4,906.770
34	+0.02407	+79,404.01	+0.00	+78,109.91	+53,148.279	-4,906.770
35	+0.02449	+76,243.45	+0.00	+75,296.69	+54,075.669	+1,238.280
36	+0.02482	+93,474.92	+0.00	+92,648.14	+54,804.332	+1,238.280
37	+0.02480	+81,811.14	+0.00	+81,162.98	+54,760.171	+1,238.280
38	+0.02451	+90,670.67	+0.00	+90,235.80	+54,119.830	+1,238.280
39	+0.02407	+101,969.83	+0.00	+101,527.61	+53,148.279	+1,238.280
40	+0.02368	+90,193.03	+0.00	+89,786.23	+52,287.131	+1,238.280
41	+0.02338	+87,926.31	+0.00	+87,411.59	+51,624.710	+1,238.280
42	+0.02316	+88,373.70	+0.00	+87,882.49	+51,138.934	+1,238.280

43	+0.02247	+90,946.96	+ .00	+89,940.93	+49,615.365	+1,238.280
44	+0.02139	+55,190.09	+ .00	+53,665.73	+47,230.648	+1,238.280
45	+0.02049	+62,460.05	+ .00	+62,128.36	+45,243.383	-12,931.720
46	+0.01941	+40,489.89	+ .00	+39,365.44	+42,858.666	-12,931.720
47	+0.01829	+77,756.87	+ .00	+77,409.01	+40,385.626	-4,600.980
48	+0.01729	+77,547.15	+ .00	+77,286.37	+38,177.555	-4,600.980

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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	+1,320.459	+0.000	+1,321.306	+62.983	+12,589.526
02	+0.000	+1,278.178	+0.000	+1,278.998	+60.966	+12,186.413
03	+0.000	+1,257.851	+0.000	+1,258.658	+59.996	+11,992.609
04	+0.000	+1,244.841	+0.000	+1,245.640	+59.376	+11,868.574
05	+0.000	+1,257.038	+0.000	+1,257.844	+59.958	+11,984.856
06	+0.000	+1,249.720	+0.000	+1,250.521	+59.609	+11,915.087
07	+0.000	+1,267.608	+0.000	+1,268.421	+60.462	+12,085.635
08	+0.000	+1,271.673	+0.000	+1,272.489	+60.656	+12,124.395
09	+0.000	+1,265.982	+0.000	+1,266.794	+60.384	+12,070.130
10	+0.000	+1,256.225	+0.000	+1,257.030	+59.919	+11,977.104
11	+0.000	+1,274.926	+0.000	+1,275.743	+60.811	+12,155.404
12	+0.000	+1,306.636	+0.000	+1,307.474	+62.323	+12,457.739
13	+0.000	+1,392.824	+0.000	+1,393.717	+66.434	+13,279.469
14	+0.000	+1,505.030	+0.000	+1,505.996	+71.786	+14,349.269
15	+0.000	+1,613.171	+0.000	+1,614.206	+76.944	+15,380.307
16	+0.000	+1,727.004	+0.000	+1,728.112	+82.374	+16,465.611
17	+0.000	+1,839.210	+0.000	+1,840.390	+87.726	+17,535.411
18	+0.000	+1,887.183	+0.000	+1,888.393	+90.014	+17,992.789
19	+0.000	+1,911.576	+0.000	+1,912.802	+91.177	+18,225.354
20	+0.000	+1,920.520	+0.000	+1,921.751	+91.604	+18,310.628
21	+0.000	+1,931.903	+0.000	+1,933.142	+92.147	+18,419.158
22	+0.000	+1,933.529	+0.000	+1,934.769	+92.225	+18,434.663
23	+0.000	+1,943.286	+0.000	+1,944.532	+92.690	+18,527.689
24	+0.000	+1,944.099	+0.000	+1,945.346	+92.729	+18,535.441
25	+0.000	+1,956.295	+0.000	+1,957.550	+93.310	+18,651.723
26	+0.000	+1,945.725	+0.000	+1,946.973	+92.806	+18,550.945
27	+0.000	+1,910.762	+0.000	+1,911.988	+91.139	+18,217.602
28	+0.000	+1,886.370	+0.000	+1,887.580	+89.975	+17,985.037
29	+0.000	+1,883.930	+0.000	+1,885.139	+89.859	+17,961.780
30	+0.000	+1,874.986	+0.000	+1,876.189	+89.432	+17,876.506
31	+0.000	+1,888.809	+0.000	+1,890.020	+90.092	+18,008.293
32	+0.000	+1,905.071	+0.000	+1,906.293	+90.867	+18,163.337
33	+0.000	+1,910.762	+0.000	+1,911.988	+91.139	+18,217.602
34	+0.000	+1,957.109	+0.000	+1,958.364	+93.349	+18,659.476
35	+0.000	+1,991.258	+0.000	+1,992.536	+94.978	+18,985.067
36	+0.000	+2,018.090	+0.000	+2,019.385	+96.258	+19,240.888
37	+0.000	+2,016.464	+0.000	+2,017.757	+96.180	+19,225.384
38	+0.000	+1,992.885	+0.000	+1,994.163	+95.056	+19,000.571
39	+0.000	+1,957.109	+0.000	+1,958.364	+93.349	+18,659.476
40	+0.000	+1,925.398	+0.000	+1,926.633	+91.837	+18,357.141
41	+0.000	+1,901.005	+0.000	+1,902.225	+90.673	+18,124.576
42	+0.000	+1,883.117	+0.000	+1,884.325	+89.820	+17,954.028

43	+.000	+1,827.014	+.000	+1,828.186	+87.144	+17,419.128
44	+.000	+1,739.200	+.000	+1,740.316	+82.956	+16,581.894
45	+.000	+1,666.022	+.000	+1,667.091	+79.465	+15,884.198
46	+.000	+1,578.208	+.000	+1,579.221	+75.277	+15,046.964
47	+.000	+1,487.142	+.000	+1,488.096	+70.933	+14,178.721
48	+.000	+1,405.833	+.000	+1,406.735	+67.055	+13,403.504

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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	+59.710	+889.863	+.000	+.000
02	+.000	+.000	+57.798	+861.370	+.000	+.000
03	+.000	+.000	+56.879	+847.671	+.000	+.000
04	+.000	+.000	+56.290	+838.904	+.000	+.000
05	+.000	+.000	+56.842	+847.123	+.000	+.000
06	+.000	+.000	+56.511	+842.192	+.000	+.000
07	+.000	+.000	+57.320	+854.247	+.000	+.000
08	+.000	+.000	+57.504	+856.986	+.000	+.000
09	+.000	+.000	+57.246	+853.151	+.000	+.000
10	+.000	+.000	+56.805	+846.575	+.000	+.000
11	+.000	+.000	+57.651	+859.178	+.000	+.000
12	+.000	+.000	+59.085	+880.548	+.000	+.000
13	+.000	+.000	+62.982	+938.630	+.000	+.000
14	+.000	+.000	+68.056	+1,014.247	+.000	+.000
15	+.000	+.000	+72.946	+1,087.123	+.000	+.000
16	+.000	+.000	+78.093	+1,163.836	+.000	+.000
17	+.000	+.000	+83.167	+1,239.452	+.000	+.000
18	+.000	+.000	+85.336	+1,271.781	+.000	+.000
19	+.000	+.000	+86.439	+1,288.219	+.000	+.000
20	+.000	+.000	+86.844	+1,294.247	+.000	+.000
21	+.000	+.000	+87.359	+1,301.918	+.000	+.000
22	+.000	+.000	+87.432	+1,303.014	+.000	+.000
23	+.000	+.000	+87.873	+1,309.589	+.000	+.000
24	+.000	+.000	+87.910	+1,310.137	+.000	+.000
25	+.000	+.000	+88.462	+1,318.356	+.000	+.000
26	+.000	+.000	+87.984	+1,311.233	+.000	+.000
27	+.000	+.000	+86.403	+1,287.671	+.000	+.000
28	+.000	+.000	+85.300	+1,271.233	+.000	+.000
29	+.000	+.000	+85.189	+1,269.589	+.000	+.000
30	+.000	+.000	+84.785	+1,263.562	+.000	+.000
31	+.000	+.000	+85.410	+1,272.877	+.000	+.000
32	+.000	+.000	+86.145	+1,283.836	+.000	+.000
33	+.000	+.000	+86.403	+1,287.671	+.000	+.000
34	+.000	+.000	+88.498	+1,318.904	+.000	+.000
35	+.000	+.000	+90.043	+1,341.918	+.000	+.000
36	+.000	+.000	+91.256	+1,360.000	+.000	+.000
37	+.000	+.000	+91.182	+1,358.904	+.000	+.000
38	+.000	+.000	+90.116	+1,343.014	+.000	+.000
39	+.000	+.000	+88.498	+1,318.904	+.000	+.000
40	+.000	+.000	+87.064	+1,297.534	+.000	+.000
41	+.000	+.000	+85.961	+1,281.096	+.000	+.000
42	+.000	+.000	+85.153	+1,269.041	+.000	+.000

43	+.000	+.000	+82.616	+1,231.233	+.000	+.000
44	+.000	+.000	+78.645	+1,172.055	+.000	+.000
45	+.000	+.000	+75.336	+1,122.740	+.000	+.000
46	+.000	+.000	+71.365	+1,063.562	+.000	+.000
47	+.000	+.000	+67.247	+1,002.192	+.000	+.000
48	+.000	+.000	+63.570	+947.397	+.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	+165,151.010
02	+ .000	+180,389.160
03	+ .000	+197,216.738
04	+ .000	+196,675.439
05	+ .000	+250,309.270
06	+ .000	+251,829.912
07	+ .000	+257,491.990
08	+ .000	+260,757.585
09	+ .000	+231,682.119
10	+ .000	+212,089.592
11	+ .000	+177,522.538
12	+ .000	+189,005.448
13	+ .000	+202,075.010
14	+ .000	+232,462.245
15	+ .000	+118,643.440
16	+ .000	+108,785.931
17	+ .000	+151,726.292
18	+ .000	+172,126.724
19	+ .000	+194,358.356
20	+ .000	+192,512.080
21	+ .000	+185,653.183
22	+ .000	+172,099.539
23	+ .000	+162,000.111
24	+ .000	+150,364.664
25	+ .000	+139,646.591
26	+ .000	+131,781.470
27	+ .000	+109,636.913
28	+ .000	+128,749.240
29	+ .000	+137,064.711
30	+ .000	+144,276.117
31	+ .000	+146,199.165
32	+ .000	+142,065.476
33	+ .000	+146,431.263
34	+ .000	+150,427.119
35	+ .000	+155,106.438
36	+ .000	+173,516.630
37	+ .000	+161,967.304
38	+ .000	+170,109.714
39	+ .000	+179,989.869
40	+ .000	+166,997.248
41	+ .000	+163,660.116
42	+ .000	+163,425.188

43	+ .000	+163,269.895
44	+ .000	+123,529.723
45	+ .000	+114,934.875
46	+ .000	+88,706.982
47	+ .000	+131,487.987
48	+ .000	+128,157.039