

Date: 02/08/2021

Settlement Day:26/06/2021

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: 87

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,268,872.150	+246,335,956.150
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,231,020.970	+243,719,115.080
Balancing Services Contract Cost	+2,397,924.619	+144,405,093.679
Balancing Services Cost Variable	-1,147,793.370	-959,588.870
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+4,082,937.720
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,251.740	+9,614,540.259
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+67,443,887.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+319,873.770
ESO Incentive Recovery t-1	+54,794.520	+4,767,123.240
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	+67,443,887.700
Total External Costs	+4,869,441.980	+406,117,808.878
Total Adjusted Energy Volume (MWh)	+1,075,688.586	

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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	+20,519.179	+128,488.178	+6.26186
02	+19,774.094	+113,592.216	+5.74450
03	+19,391.777	+126,776.195	+6.53763
04	+19,177.353	+123,096.188	+6.41883
05	+18,970.333	+117,726.351	+6.20581
06	+18,551.388	+95,480.343	+5.14680
07	+18,368.867	+96,153.490	+5.23459
08	+18,298.228	+99,717.599	+5.44958
09	+18,217.087	+106,993.414	+5.87324
10	+18,026.249	+108,921.687	+6.04239
11	+18,040.221	+110,225.256	+6.10997
12	+18,157.283	+127,976.453	+7.04822
13	+18,777.607	+124,060.849	+6.60685
14	+19,452.092	+134,845.236	+6.93217
15	+20,565.209	+142,534.195	+6.93084
16	+21,559.106	+88,059.902	+4.08458
17	+22,790.092	+95,211.958	+4.17778
18	+23,705.061	+134,144.215	+5.65889
19	+24,219.317	+156,121.697	+6.44616
20	+24,565.854	+141,140.895	+5.74541
21	+24,741.930	+133,866.414	+5.41051
22	+24,748.189	+132,042.178	+5.33543
23	+24,658.937	+118,908.780	+4.82214
24	+24,614.545	+108,721.772	+4.41697
25	+24,611.667	+107,063.527	+4.35011
26	+24,323.946	+91,536.131	+3.76321
27	+24,058.574	+88,616.272	+3.68336
28	+23,719.830	+100,763.484	+4.24807
29	+23,556.793	+105,193.169	+4.46551
30	+23,173.525	+109,654.274	+4.73188
31	+23,076.995	+123,933.870	+5.37045
32	+23,092.224	+111,415.659	+4.82481
33	+23,520.801	+112,020.521	+4.76262
34	+24,108.506	+133,457.084	+5.53568
35	+24,640.625	+131,081.850	+5.31975
36	+25,217.198	+140,164.799	+5.55830
37	+25,440.241	+137,945.760	+5.42234
38	+25,289.126	+133,570.709	+5.28174
39	+25,396.761	+133,070.837	+5.23968
40	+25,211.858	+124,903.614	+4.95416
41	+24,881.284	+120,320.810	+4.83580
42	+24,610.807	+114,437.972	+4.64991

43	+24,331.315	+121,686.080	+5.00121
44	+24,020.693	+114,112.615	+4.75060
45	+23,843.673	+101,945.336	+4.27557
46	+22,895.832	+85,961.452	+3.75446
47	+21,989.648	+111,836.259	+5.08586
48	+20,786.666	+125,268.376	+6.02638

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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	+0.01908	+109,272.24	+0.00	+109,005.41	+45,752.402	-48,469.345
02	+0.01838	+97,073.98	+0.00	+96,602.45	+44,073.854	-48,469.345
03	+0.01803	+111,432.10	+0.00	+111,153.69	+43,234.581	-48,590.105
04	+0.01783	+108,440.37	+0.00	+108,185.97	+42,754.996	-48,590.105
05	+0.01764	+98,270.15	+0.00	+98,084.03	+42,299.390	-43,181.330
06	+0.01725	+77,686.63	+0.00	+77,226.98	+41,364.200	-43,181.330
07	+0.01708	+74,784.94	+0.00	+74,647.07	+40,956.552	-39,322.830
08	+0.01701	+78,576.25	+0.00	+78,460.48	+40,788.698	-39,322.830
09	+0.01694	+86,212.97	+0.00	+86,052.43	+40,620.843	-39,389.665
10	+0.01676	+88,719.71	+0.00	+88,621.76	+40,189.217	-39,389.665
11	+0.01677	+94,567.11	+0.00	+93,753.05	+40,213.196	-43,253.000
12	+0.01688	+111,554.34	+0.00	+111,112.49	+40,476.968	-43,253.000
13	+0.01746	+106,348.75	+0.00	+105,833.87	+41,867.764	-43,955.615
14	+0.01808	+115,038.74	+0.00	+114,410.17	+43,354.477	-43,955.615
15	+0.01912	+109,508.68	+0.00	+108,841.15	+45,848.319	-34,401.525
16	+0.02004	+53,827.38	+0.00	+51,090.34	+48,054.409	-34,401.525
17	+0.02119	+48,891.62	+0.00	+45,631.00	+50,812.023	-25,885.775
18	+0.02204	+83,375.57	+0.00	+81,536.04	+52,850.259	-25,885.775
19	+0.02252	+93,135.93	+0.00	+91,890.38	+54,001.262	-15,972.120
20	+0.02284	+76,891.91	+0.00	+75,769.92	+54,768.598	-15,972.120
21	+0.02300	+68,309.54	+0.00	+67,442.66	+55,152.266	-15,489.170
22	+0.02301	+66,466.88	+0.00	+65,582.81	+55,176.245	-15,489.170
23	+0.02292	+53,345.59	+0.00	+52,337.14	+54,960.432	-15,056.370
24	+0.02288	+42,966.04	+0.00	+42,292.59	+54,864.515	-15,056.370
25	+0.02288	+48,465.22	+0.00	+47,461.17	+54,864.515	-21,883.195
26	+0.02261	+35,028.12	+0.00	+32,895.36	+54,217.076	-21,883.195
27	+0.02237	+26,388.69	+0.00	+26,152.32	+53,641.574	-17,205.270
28	+0.02205	+39,486.09	+0.00	+39,439.19	+52,874.238	-17,205.270
29	+0.02190	+45,586.06	+0.00	+45,515.69	+52,514.549	-18,317.870
30	+0.02154	+51,496.52	+0.00	+51,258.91	+51,651.296	-18,317.870
31	+0.02145	+61,266.53	+0.00	+60,594.81	+51,435.483	-13,053.645
32	+0.02147	+48,526.61	+0.00	+48,005.37	+51,483.442	-13,053.645
33	+0.02187	+51,806.22	+0.00	+47,138.86	+52,442.611	-13,006.845
34	+0.02241	+68,240.09	+0.00	+66,652.25	+53,737.491	-13,006.845
35	+0.02291	+55,124.63	+0.00	+53,547.75	+54,936.453	-4,058.295
36	+0.02344	+61,389.54	+0.00	+60,743.14	+56,207.353	-4,058.295
37	+0.02365	+59,444.87	+0.00	+58,970.40	+56,710.917	-5,252.495
38	+0.02351	+55,602.42	+0.00	+55,093.95	+56,375.208	-5,252.495
39	+0.02361	+53,245.17	+0.00	+52,935.96	+56,615.000	-3,950.520
40	+0.02344	+45,536.42	+0.00	+45,374.18	+56,207.353	-3,950.520
41	+0.02313	+43,038.67	+0.00	+42,856.27	+55,463.996	-4,911.370
42	+0.02288	+37,954.40	+0.00	+37,863.79	+54,864.515	-4,911.370

43	+0.02262	+50,902.71	+ .00	+50,534.87	+54,241.055	-9,408.370
44	+0.02233	+44,642.33	+ .00	+43,994.22	+53,545.657	-9,408.370
45	+0.02217	+40,027.55	+ .00	+39,546.17	+53,161.989	-16,557.770
46	+0.02128	+27,882.56	+ .00	+26,731.96	+51,027.836	-16,557.770
47	+0.02044	+72,737.70	+ .00	+72,364.79	+49,013.579	-33,324.190
48	+0.01932	+90,355.61	+ .00	+89,785.71	+46,327.904	-33,324.190

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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	+4,284.734	+0.000	+2,008.203	+0.000	+14,791.142
02	+0.000	+4,127.538	+0.000	+1,934.527	+0.000	+14,248.490
03	+0.000	+4,048.939	+0.000	+1,897.689	+0.000	+13,977.164
04	+0.000	+4,004.026	+0.000	+1,876.639	+0.000	+13,822.121
05	+0.000	+3,961.358	+0.000	+1,856.641	+0.000	+13,674.830
06	+0.000	+3,873.777	+0.000	+1,815.593	+0.000	+13,372.495
07	+0.000	+3,835.601	+0.000	+1,797.700	+0.000	+13,240.708
08	+0.000	+3,819.881	+0.000	+1,790.332	+0.000	+13,186.443
09	+0.000	+3,804.161	+0.000	+1,782.964	+0.000	+13,132.178
10	+0.000	+3,763.739	+0.000	+1,764.019	+0.000	+12,992.639
11	+0.000	+3,765.985	+0.000	+1,765.072	+0.000	+13,000.391
12	+0.000	+3,790.687	+0.000	+1,776.649	+0.000	+13,085.665
13	+0.000	+3,920.936	+0.000	+1,837.695	+0.000	+13,535.291
14	+0.000	+4,060.168	+0.000	+1,902.951	+0.000	+14,015.925
15	+0.000	+4,293.717	+0.000	+2,012.413	+0.000	+14,822.151
16	+0.000	+4,500.318	+0.000	+2,109.245	+0.000	+15,535.351
17	+0.000	+4,758.570	+0.000	+2,230.284	+0.000	+16,426.850
18	+0.000	+4,949.452	+0.000	+2,319.748	+0.000	+17,085.785
19	+0.000	+5,057.244	+0.000	+2,370.269	+0.000	+17,457.889
20	+0.000	+5,129.106	+0.000	+2,403.950	+0.000	+17,705.959
21	+0.000	+5,165.036	+0.000	+2,420.790	+0.000	+17,829.993
22	+0.000	+5,167.282	+0.000	+2,421.843	+0.000	+17,837.745
23	+0.000	+5,147.071	+0.000	+2,412.370	+0.000	+17,767.976
24	+0.000	+5,138.088	+0.000	+2,408.160	+0.000	+17,736.967
25	+0.000	+5,138.088	+0.000	+2,408.160	+0.000	+17,736.967
26	+0.000	+5,077.455	+0.000	+2,379.742	+0.000	+17,527.659
27	+0.000	+5,023.559	+0.000	+2,354.481	+0.000	+17,341.607
28	+0.000	+4,951.698	+0.000	+2,320.801	+0.000	+17,093.537
29	+0.000	+4,918.013	+0.000	+2,305.013	+0.000	+16,977.254
30	+0.000	+4,837.169	+0.000	+2,267.122	+0.000	+16,698.176
31	+0.000	+4,816.958	+0.000	+2,257.650	+0.000	+16,628.407
32	+0.000	+4,821.449	+0.000	+2,259.755	+0.000	+16,643.911
33	+0.000	+4,911.276	+0.000	+2,301.856	+0.000	+16,953.998
34	+0.000	+5,032.542	+0.000	+2,358.691	+0.000	+17,372.615
35	+0.000	+5,144.825	+0.000	+2,411.317	+0.000	+17,760.224
36	+0.000	+5,263.846	+0.000	+2,467.101	+0.000	+18,171.089
37	+0.000	+5,311.005	+0.000	+2,489.204	+0.000	+18,333.884
38	+0.000	+5,279.565	+0.000	+2,474.468	+0.000	+18,225.354
39	+0.000	+5,302.022	+0.000	+2,484.994	+0.000	+18,302.876
40	+0.000	+5,263.846	+0.000	+2,467.101	+0.000	+18,171.089
41	+0.000	+5,194.230	+0.000	+2,434.473	+0.000	+17,930.772
42	+0.000	+5,138.088	+0.000	+2,408.160	+0.000	+17,736.967

43	+.000	+5,079.701	+.000	+2,380.794	+.000	+17,535.411
44	+.000	+5,014.576	+.000	+2,350.271	+.000	+17,310.598
45	+.000	+4,978.646	+.000	+2,333.431	+.000	+17,186.563
46	+.000	+4,778.781	+.000	+2,239.757	+.000	+16,496.620
47	+.000	+4,590.145	+.000	+2,151.346	+.000	+15,845.438
48	+.000	+4,338.630	+.000	+2,033.464	+.000	+14,977.194

Date: 02/08/2021

Settlement Day:26/06/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+70.152	+1,045.479	+.000	+.000
02	+.000	+.000	+67.578	+1,007.123	+.000	+.000
03	+.000	+.000	+66.291	+987.945	+.000	+.000
04	+.000	+.000	+65.556	+976.986	+.000	+.000
05	+.000	+.000	+64.857	+966.575	+.000	+.000
06	+.000	+.000	+63.423	+945.205	+.000	+.000
07	+.000	+.000	+62.798	+935.890	+.000	+.000
08	+.000	+.000	+62.541	+932.055	+.000	+.000
09	+.000	+.000	+62.283	+928.219	+.000	+.000
10	+.000	+.000	+61.622	+918.356	+.000	+.000
11	+.000	+.000	+61.658	+918.904	+.000	+.000
12	+.000	+.000	+62.063	+924.931	+.000	+.000
13	+.000	+.000	+64.195	+956.712	+.000	+.000
14	+.000	+.000	+66.475	+990.685	+.000	+.000
15	+.000	+.000	+70.299	+1,047.671	+.000	+.000
16	+.000	+.000	+73.681	+1,098.082	+.000	+.000
17	+.000	+.000	+77.909	+1,161.096	+.000	+.000
18	+.000	+.000	+81.035	+1,207.671	+.000	+.000
19	+.000	+.000	+82.800	+1,233.973	+.000	+.000
20	+.000	+.000	+83.976	+1,251.507	+.000	+.000
21	+.000	+.000	+84.564	+1,260.274	+.000	+.000
22	+.000	+.000	+84.601	+1,260.822	+.000	+.000
23	+.000	+.000	+84.270	+1,255.890	+.000	+.000
24	+.000	+.000	+84.123	+1,253.699	+.000	+.000
25	+.000	+.000	+84.123	+1,253.699	+.000	+.000
26	+.000	+.000	+83.130	+1,238.904	+.000	+.000
27	+.000	+.000	+82.248	+1,225.753	+.000	+.000
28	+.000	+.000	+81.071	+1,208.219	+.000	+.000
29	+.000	+.000	+80.520	+1,200.000	+.000	+.000
30	+.000	+.000	+79.196	+1,180.274	+.000	+.000
31	+.000	+.000	+78.865	+1,175.342	+.000	+.000
32	+.000	+.000	+78.939	+1,176.438	+.000	+.000
33	+.000	+.000	+80.410	+1,198.356	+.000	+.000
34	+.000	+.000	+82.395	+1,227.945	+.000	+.000
35	+.000	+.000	+84.233	+1,255.342	+.000	+.000
36	+.000	+.000	+86.182	+1,284.384	+.000	+.000
37	+.000	+.000	+86.954	+1,295.890	+.000	+.000
38	+.000	+.000	+86.439	+1,288.219	+.000	+.000
39	+.000	+.000	+86.807	+1,293.699	+.000	+.000
40	+.000	+.000	+86.182	+1,284.384	+.000	+.000
41	+.000	+.000	+85.042	+1,267.397	+.000	+.000
42	+.000	+.000	+84.123	+1,253.699	+.000	+.000

43	+.000	+.000	+83.167	+1,239.452	+.000	+.000
44	+.000	+.000	+82.101	+1,223.562	+.000	+.000
45	+.000	+.000	+81.513	+1,214.795	+.000	+.000
46	+.000	+.000	+78.240	+1,166.027	+.000	+.000
47	+.000	+.000	+75.152	+1,120.000	+.000	+.000
48	+.000	+.000	+71.034	+1,058.630	+.000	+.000

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NGESO Version Id:01

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	+128,488.178
02	+ .000	+113,592.216
03	+ .000	+126,776.195
04	+ .000	+123,096.188
05	+ .000	+117,726.351
06	+ .000	+95,480.343
07	+ .000	+96,153.490
08	+ .000	+99,717.599
09	+ .000	+106,993.414
10	+ .000	+108,921.687
11	+ .000	+110,225.256
12	+ .000	+127,976.453
13	+ .000	+124,060.849
14	+ .000	+134,845.236
15	+ .000	+142,534.195
16	+ .000	+88,059.902
17	+ .000	+95,211.958
18	+ .000	+134,144.215
19	+ .000	+156,121.697
20	+ .000	+141,140.895
21	+ .000	+133,866.414
22	+ .000	+132,042.178
23	+ .000	+118,908.780
24	+ .000	+108,721.772
25	+ .000	+107,063.527
26	+ .000	+91,536.131
27	+ .000	+88,616.272
28	+ .000	+100,763.484
29	+ .000	+105,193.169
30	+ .000	+109,654.274
31	+ .000	+123,933.870
32	+ .000	+111,415.659
33	+ .000	+112,020.521
34	+ .000	+133,457.084
35	+ .000	+131,081.850
36	+ .000	+140,164.799
37	+ .000	+137,945.760
38	+ .000	+133,570.709
39	+ .000	+133,070.837
40	+ .000	+124,903.614
41	+ .000	+120,320.810
42	+ .000	+114,437.972

43	+.000	+121,686.080
44	+.000	+114,112.615
45	+.000	+101,945.336
46	+.000	+85,961.452
47	+.000	+111,836.259
48	+.000	+125,268.376