

Date: 29/06/2021

Settlement Day:06/06/2021

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: 67

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,590,724.750	+186,378,115.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,573,298.590	+184,514,547.540
Balancing Services Contract Cost	+1,636,414.526	+104,337,500.114
Balancing Services Cost Variable	-268,653.280	+4,279,721.670
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+102,062.265	+204,124.530
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,261.897	+7,368,733.804
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+51,939,545.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+246,339.570
ESO Incentive Recovery t-1	+54,794.520	+3,671,232.840
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	+51,939,545.700
Total External Costs	+3,224,855.228	+304,790,914.068
Total Adjusted Energy Volume (MWh)	+1,093,584.446	

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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	+20,432.183	+72,544.177	+3.55049
02	+19,743.762	+73,485.448	+3.72196
03	+19,374.370	+85,983.727	+4.43801
04	+19,142.186	+81,388.993	+4.25181
05	+18,959.051	+77,429.534	+4.08404
06	+18,704.966	+75,176.802	+4.01908
07	+18,555.985	+95,255.367	+5.13340
08	+18,383.798	+93,978.008	+5.11200
09	+18,243.455	+88,407.033	+4.84596
10	+17,859.453	+86,642.843	+4.85137
11	+17,821.863	+95,762.230	+5.37330
12	+18,007.215	+97,892.503	+5.43629
13	+18,403.111	+95,280.737	+5.17743
14	+18,715.648	+94,219.176	+5.03425
15	+19,373.588	+87,577.757	+4.52047
16	+20,310.936	+83,455.650	+4.10890
17	+21,512.750	+70,643.359	+3.28379
18	+22,603.337	+69,596.486	+3.07904
19	+23,443.640	+78,228.485	+3.33687
20	+24,048.806	+80,457.970	+3.34561
21	+24,551.649	+86,221.727	+3.51185
22	+24,850.111	+79,277.762	+3.19024
23	+24,939.326	+84,231.100	+3.37744
24	+25,224.895	+91,943.401	+3.64495
25	+25,360.083	+90,286.223	+3.56017
26	+25,300.099	+89,721.891	+3.54631
27	+24,789.502	+84,750.621	+3.41881
28	+24,349.749	+79,605.940	+3.26927
29	+24,228.913	+77,932.263	+3.21650
30	+24,024.252	+81,415.852	+3.38890
31	+24,030.398	+74,425.642	+3.09715
32	+24,332.659	+76,004.311	+3.12355
33	+24,872.781	+74,815.560	+3.00793
34	+25,621.686	+82,820.335	+3.23243
35	+26,118.401	+87,155.427	+3.33694
36	+26,520.883	+89,671.715	+3.38117
37	+26,736.660	+88,817.411	+3.32193
38	+26,649.185	+86,141.906	+3.23244
39	+26,581.420	+69,843.841	+2.62754
40	+26,421.068	+81,506.697	+3.08491
41	+26,213.688	+79,103.016	+3.01762
42	+25,899.847	+76,766.902	+2.96399

43	+25,623.491	+83,698.335	+3.26647
44	+25,272.540	+82,004.698	+3.24481
45	+24,839.964	+76,201.508	+3.06770
46	+23,610.093	+72,266.609	+3.06084
47	+22,097.496	+93,504.650	+4.23146
48	+20,883.504	+96,557.656	+4.62363

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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	+0.01868	+41,180.30	+0.00	+41,001.12	+30,568.223	-18,807.520
02	+0.01805	+44,109.98	+0.00	+43,640.51	+29,537.282	-18,807.520
03	+0.01772	+58,747.36	+0.00	+57,943.03	+28,997.265	-19,722.270
04	+0.01750	+54,505.54	+0.00	+53,941.29	+28,637.254	-19,722.270
05	+0.01734	+53,922.72	+0.00	+53,380.90	+28,375.428	-22,690.070
06	+0.01710	+52,261.49	+0.00	+51,775.07	+27,982.688	-22,690.070
07	+0.01697	+62,351.46	+0.00	+61,771.84	+27,769.955	-12,257.870
08	+0.01681	+61,240.86	+0.00	+60,925.75	+27,508.128	-12,257.870
09	+0.01668	+61,147.64	+0.00	+60,890.23	+27,295.394	-17,442.920
10	+0.01633	+60,519.77	+0.00	+60,069.44	+26,722.649	-17,442.920
11	+0.01630	+59,473.74	+0.00	+59,325.14	+26,673.557	-7,498.370
12	+0.01647	+61,130.87	+0.00	+60,997.19	+26,951.747	-7,498.370
13	+0.01683	+60,875.98	+0.00	+60,723.97	+27,540.856	-10,807.270
14	+0.01711	+59,151.56	+0.00	+58,907.69	+27,999.053	-10,807.270
15	+0.01772	+61,690.30	+0.00	+61,174.91	+28,997.265	-21,360.120
16	+0.01857	+55,140.31	+0.00	+54,761.69	+30,388.218	-21,360.120
17	+0.01967	+32,908.75	+0.00	+32,642.51	+32,188.274	-15,018.200
18	+0.02067	+30,573.81	+0.00	+28,900.21	+33,824.688	-15,018.200
19	+0.02144	+29,912.89	+0.00	+28,659.35	+35,084.727	-8,220.820
20	+0.02199	+30,921.13	+0.00	+29,406.35	+35,984.755	-8,220.820
21	+0.02245	+34,045.19	+0.00	+33,882.61	+36,737.506	-8,173.220
22	+0.02272	+26,223.31	+0.00	+26,210.88	+37,179.338	-8,173.220
23	+0.02281	+26,530.34	+0.00	+26,336.88	+37,326.615	-3,588.470
24	+0.02307	+33,586.59	+0.00	+33,348.37	+37,752.083	-3,588.470
25	+0.02319	+26,649.99	+0.00	+26,540.99	+37,948.453	+1,238.280
26	+0.02314	+26,205.03	+0.00	+26,111.43	+37,866.632	+1,238.280
27	+0.02267	+22,592.96	+0.00	+22,407.01	+37,097.517	+1,238.280
28	+0.02227	+19,093.03	+0.00	+18,340.50	+36,442.951	+1,238.280
29	+0.02216	+17,106.64	+0.00	+16,963.32	+36,262.946	+1,238.280
30	+0.02197	+21,242.24	+0.00	+20,959.04	+35,952.027	+1,238.280
31	+0.02197	+14,025.10	+0.00	+13,968.83	+35,952.027	+1,238.280
32	+0.02225	+14,982.71	+0.00	+14,792.78	+36,410.223	+1,238.280
33	+0.02274	+12,416.82	+0.00	+12,283.27	+37,212.066	+1,238.280
34	+0.02343	+18,873.82	+0.00	+18,428.20	+38,341.192	+1,238.280
35	+0.02388	+21,955.76	+0.00	+21,550.35	+39,077.579	+1,238.280
36	+0.02425	+23,157.28	+0.00	+23,069.33	+39,683.052	+1,238.280
37	+0.02445	+21,929.09	+0.00	+21,675.94	+40,010.335	+1,238.280
38	+0.02437	+19,334.40	+0.00	+19,216.07	+39,879.422	+1,238.280
39	+0.02431	+3,102.17	+0.00	+3,079.73	+39,781.237	+1,238.280
40	+0.02416	+15,192.36	+0.00	+15,146.90	+39,535.775	+1,238.280
41	+0.02397	+13,424.91	+0.00	+13,255.35	+39,224.856	+1,238.280
42	+0.02368	+12,124.98	+0.00	+11,700.91	+38,750.296	+1,238.280

43	+0.02343	+19,522.95	+.00	+19,306.20	+38,341.192	+1,238.280
44	+0.02311	+18,866.58	+.00	+18,475.10	+37,817.540	+1,238.280
45	+0.02271	+13,788.50	+.00	+13,750.08	+37,162.974	+1,238.280
46	+0.02159	+13,365.86	+.00	+12,834.06	+35,330.190	+1,238.280
47	+0.02021	+27,004.88	+.00	+26,509.42	+33,071.938	+12,520.650
48	+0.01910	+22,614.80	+.00	+22,316.85	+31,255.517	+22,758.150

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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	+1,906.523	+0.000	+2,302.532	+0.000	+14,481.055
02	+0.000	+1,842.224	+0.000	+2,224.877	+0.000	+13,992.669
03	+0.000	+1,808.543	+0.000	+2,184.201	+0.000	+13,736.847
04	+0.000	+1,786.090	+0.000	+2,157.083	+0.000	+13,566.299
05	+0.000	+1,769.760	+0.000	+2,137.361	+0.000	+13,442.265
06	+0.000	+1,745.265	+0.000	+2,107.778	+0.000	+13,256.212
07	+0.000	+1,731.997	+0.000	+2,091.754	+0.000	+13,155.434
08	+0.000	+1,715.667	+0.000	+2,072.032	+0.000	+13,031.399
09	+0.000	+1,702.399	+0.000	+2,056.008	+0.000	+12,930.621
10	+0.000	+1,666.677	+0.000	+2,012.867	+0.000	+12,659.295
11	+0.000	+1,663.615	+0.000	+2,009.169	+0.000	+12,636.039
12	+0.000	+1,680.966	+0.000	+2,030.123	+0.000	+12,767.826
13	+0.000	+1,717.708	+0.000	+2,074.498	+0.000	+13,046.904
14	+0.000	+1,746.285	+0.000	+2,109.011	+0.000	+13,263.965
15	+0.000	+1,808.543	+0.000	+2,184.201	+0.000	+13,736.847
16	+0.000	+1,895.296	+0.000	+2,288.973	+0.000	+14,395.782
17	+0.000	+2,007.565	+0.000	+2,424.562	+0.000	+15,248.520
18	+0.000	+2,109.627	+0.000	+2,547.823	+0.000	+16,023.737
19	+0.000	+2,188.215	+0.000	+2,642.735	+0.000	+16,620.655
20	+0.000	+2,244.349	+0.000	+2,710.529	+0.000	+17,047.024
21	+0.000	+2,291.298	+0.000	+2,767.230	+0.000	+17,403.624
22	+0.000	+2,318.855	+0.000	+2,800.510	+0.000	+17,612.933
23	+0.000	+2,328.040	+0.000	+2,811.604	+0.000	+17,682.702
24	+0.000	+2,354.576	+0.000	+2,843.652	+0.000	+17,884.258
25	+0.000	+2,366.824	+0.000	+2,858.443	+0.000	+17,977.285
26	+0.000	+2,361.721	+0.000	+2,852.280	+0.000	+17,938.524
27	+0.000	+2,313.752	+0.000	+2,794.347	+0.000	+17,574.172
28	+0.000	+2,272.927	+0.000	+2,745.042	+0.000	+17,264.085
29	+0.000	+2,261.700	+0.000	+2,731.484	+0.000	+17,178.811
30	+0.000	+2,242.308	+0.000	+2,708.064	+0.000	+17,031.520
31	+0.000	+2,242.308	+0.000	+2,708.064	+0.000	+17,031.520
32	+0.000	+2,270.885	+0.000	+2,742.577	+0.000	+17,248.580
33	+0.000	+2,320.896	+0.000	+2,802.976	+0.000	+17,628.437
34	+0.000	+2,391.319	+0.000	+2,888.026	+0.000	+18,163.337
35	+0.000	+2,437.247	+0.000	+2,943.494	+0.000	+18,512.184
36	+0.000	+2,475.010	+0.000	+2,989.101	+0.000	+18,799.015
37	+0.000	+2,495.422	+0.000	+3,013.753	+0.000	+18,954.058
38	+0.000	+2,487.257	+0.000	+3,003.892	+0.000	+18,892.041
39	+0.000	+2,481.134	+0.000	+2,996.497	+0.000	+18,845.528
40	+0.000	+2,465.824	+0.000	+2,978.007	+0.000	+18,729.245
41	+0.000	+2,446.432	+0.000	+2,954.588	+0.000	+18,581.954
42	+0.000	+2,416.834	+0.000	+2,918.842	+0.000	+18,357.141

43	+.000	+2,391.319	+.000	+2,888.026	+.000	+18,163.337
44	+.000	+2,358.659	+.000	+2,848.582	+.000	+17,915.267
45	+.000	+2,317.834	+.000	+2,799.278	+.000	+17,605.180
46	+.000	+2,203.524	+.000	+2,661.224	+.000	+16,736.937
47	+.000	+2,062.678	+.000	+2,491.123	+.000	+15,667.138
48	+.000	+1,949.389	+.000	+2,354.302	+.000	+14,806.647

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SAA Run Number:02

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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	+68.681	+1,023.562	+.000	+.000
02	+.000	+.000	+66.365	+989.041	+.000	+.000
03	+.000	+.000	+65.151	+970.959	+.000	+.000
04	+.000	+.000	+64.342	+958.904	+.000	+.000
05	+.000	+.000	+63.754	+950.137	+.000	+.000
06	+.000	+.000	+62.872	+936.986	+.000	+.000
07	+.000	+.000	+62.394	+929.863	+.000	+.000
08	+.000	+.000	+61.805	+921.096	+.000	+.000
09	+.000	+.000	+61.328	+913.973	+.000	+.000
10	+.000	+.000	+60.041	+894.795	+.000	+.000
11	+.000	+.000	+59.930	+893.151	+.000	+.000
12	+.000	+.000	+60.555	+902.466	+.000	+.000
13	+.000	+.000	+61.879	+922.192	+.000	+.000
14	+.000	+.000	+62.909	+937.534	+.000	+.000
15	+.000	+.000	+65.151	+970.959	+.000	+.000
16	+.000	+.000	+68.277	+1,017.534	+.000	+.000
17	+.000	+.000	+72.321	+1,077.808	+.000	+.000
18	+.000	+.000	+75.998	+1,132.603	+.000	+.000
19	+.000	+.000	+78.829	+1,174.795	+.000	+.000
20	+.000	+.000	+80.851	+1,204.931	+.000	+.000
21	+.000	+.000	+82.542	+1,230.137	+.000	+.000
22	+.000	+.000	+83.535	+1,244.931	+.000	+.000
23	+.000	+.000	+83.866	+1,249.863	+.000	+.000
24	+.000	+.000	+84.822	+1,264.110	+.000	+.000
25	+.000	+.000	+85.263	+1,270.685	+.000	+.000
26	+.000	+.000	+85.079	+1,267.945	+.000	+.000
27	+.000	+.000	+83.351	+1,242.192	+.000	+.000
28	+.000	+.000	+81.880	+1,220.274	+.000	+.000
29	+.000	+.000	+81.476	+1,214.247	+.000	+.000
30	+.000	+.000	+80.777	+1,203.836	+.000	+.000
31	+.000	+.000	+80.777	+1,203.836	+.000	+.000
32	+.000	+.000	+81.807	+1,219.178	+.000	+.000
33	+.000	+.000	+83.608	+1,246.027	+.000	+.000
34	+.000	+.000	+86.145	+1,283.836	+.000	+.000
35	+.000	+.000	+87.800	+1,308.493	+.000	+.000
36	+.000	+.000	+89.160	+1,328.767	+.000	+.000
37	+.000	+.000	+89.896	+1,339.726	+.000	+.000
38	+.000	+.000	+89.601	+1,335.342	+.000	+.000
39	+.000	+.000	+89.381	+1,332.055	+.000	+.000
40	+.000	+.000	+88.829	+1,323.836	+.000	+.000
41	+.000	+.000	+88.131	+1,313.425	+.000	+.000
42	+.000	+.000	+87.064	+1,297.534	+.000	+.000



43	+.000	+.000	+86.145	+1,283.836	+.000	+.000
44	+.000	+.000	+84.969	+1,266.301	+.000	+.000
45	+.000	+.000	+83.498	+1,244.384	+.000	+.000
46	+.000	+.000	+79.380	+1,183.014	+.000	+.000
47	+.000	+.000	+74.306	+1,107.397	+.000	+.000
48	+.000	+.000	+70.225	+1,046.575	+.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	+72,544.177
02	+ .000	+73,485.448
03	+ .000	+85,983.727
04	+ .000	+81,388.993
05	+ .000	+77,429.534
06	+ .000	+75,176.802
07	+ .000	+95,255.367
08	+ .000	+93,978.008
09	+ .000	+88,407.033
10	+ .000	+86,642.843
11	+ .000	+95,762.230
12	+ .000	+97,892.503
13	+ .000	+95,280.737
14	+ .000	+94,219.176
15	+ .000	+87,577.757
16	+ .000	+83,455.650
17	+ .000	+70,643.359
18	+ .000	+69,596.486
19	+ .000	+78,228.485
20	+ .000	+80,457.970
21	+ .000	+86,221.727
22	+ .000	+79,277.762
23	+ .000	+84,231.100
24	+ .000	+91,943.401
25	+ .000	+90,286.223
26	+ .000	+89,721.891
27	+ .000	+84,750.621
28	+ .000	+79,605.940
29	+ .000	+77,932.263
30	+ .000	+81,415.852
31	+ .000	+74,425.642
32	+ .000	+76,004.311
33	+ .000	+74,815.560
34	+ .000	+82,820.335
35	+ .000	+87,155.427
36	+ .000	+89,671.715
37	+ .000	+88,817.411
38	+ .000	+86,141.906
39	+ .000	+69,843.841
40	+ .000	+81,506.697
41	+ .000	+79,103.016
42	+ .000	+76,766.902

43	+.000	+83,698.335
44	+.000	+82,004.698
45	+.000	+76,201.508
46	+.000	+72,266.609
47	+.000	+93,504.650
48	+.000	+96,557.656