

Date: 30/06/2022

Settlement Day:08/05/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 38

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+7,755,354.150	+106,815,539.440
Balancing Services Contract Cost	+1,601,255.707	+57,630,394.781
Balancing Services Cost Variable	-330,545.730	+4,823,648.680
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+124,054.300	+4,512,227.510
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+29,458,249.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+684,673.360
EMR Incentive Revenue	+3,657.650	+141,292.160
ESO Incentive Recovery t-1	+52,272.110	+1,986,340.180
ALoMCP Recovery	+104,558.330	+3,973,216.540
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+29,458,249.800
Total External Costs	+9,328,624.237	+180,670,139.651
Total Adjusted Energy Volume (MWh)	+1,265,529.197	

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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	+22,156.730	+129,297.031	+5.83556
02	+21,555.810	+117,108.126	+5.43279
03	+21,287.677	+130,785.954	+6.14374
04	+21,542.199	+130,459.330	+6.05599
05	+21,416.105	+113,819.102	+5.31465
06	+20,924.500	+118,308.849	+5.65408
07	+20,625.616	+137,024.482	+6.64341
08	+20,533.183	+142,583.789	+6.94407
09	+20,414.027	+146,225.521	+7.16299
10	+20,348.275	+139,339.179	+6.84771
11	+20,434.216	+154,274.777	+7.54983
12	+20,453.434	+174,574.747	+8.53523
13	+21,516.238	+173,148.500	+8.04734
14	+22,340.854	+196,918.381	+8.81427
15	+23,690.817	+198,819.011	+8.39224
16	+24,961.707	+190,407.594	+7.62799
17	+26,568.039	+207,651.246	+7.81583
18	+27,655.661	+220,129.464	+7.95965
19	+28,742.086	+227,980.943	+7.93196
20	+29,495.765	+226,150.942	+7.66723
21	+30,069.187	+229,717.532	+7.63963
22	+30,329.053	+222,489.189	+7.33584
23	+30,778.059	+248,250.576	+8.06583
24	+30,974.998	+251,658.231	+8.12456
25	+30,931.681	+277,458.984	+8.97006
26	+30,577.017	+280,792.155	+9.18311
27	+30,296.715	+310,624.778	+10.25275
28	+29,749.853	+298,245.854	+10.02512
29	+29,422.986	+290,706.425	+9.88025
30	+29,278.722	+315,162.242	+10.76421
31	+28,841.397	+302,503.260	+10.48851
32	+28,670.236	+287,042.036	+10.01185
33	+28,929.163	+284,451.152	+9.83268
34	+29,636.248	+311,042.721	+10.49535
35	+30,324.009	+287,114.619	+9.46823
36	+30,856.614	+269,145.913	+8.72247
37	+30,754.444	+230,650.360	+7.49974
38	+30,643.726	+221,168.007	+7.21740
39	+30,090.579	+205,821.923	+6.84008
40	+29,450.999	+177,766.256	+6.03600
41	+28,896.548	+169,488.841	+5.86537
42	+28,531.620	+179,222.552	+6.28154

43	+28,051.017	+197,319.565	+7.03431
44	+27,071.148	+165,535.759	+6.11484
45	+25,900.490	+153,317.324	+5.91948
46	+24,657.741	+180,119.561	+7.30479
47	+23,258.046	+248,801.345	+10.69743
48	+21,893.962	+233,163.629	+10.64968

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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	+0.01751	+0.00	+0.00	+86,870.01	+28,037.987	-4,482.845
02	+0.01703	+0.00	+0.00	+75,967.04	+27,269.385	-4,482.845
03	+0.01682	+0.00	+0.00	+90,169.84	+26,933.121	-4,445.220
04	+0.01702	+0.00	+0.00	+89,307.41	+27,253.372	-4,445.220
05	+0.01692	+0.00	+0.00	+76,965.21	+27,093.247	-8,475.345
06	+0.01653	+0.00	+0.00	+82,499.78	+26,468.757	-8,475.345
07	+0.01630	+0.00	+0.00	+108,550.94	+26,100.468	-15,194.695
08	+0.01622	+0.00	+0.00	+114,324.57	+25,972.368	-15,194.695
09	+0.01613	+0.00	+0.00	+114,494.54	+25,828.255	-11,481.820
10	+0.01608	+0.00	+0.00	+107,742.15	+25,748.192	-11,481.820
11	+0.01615	+0.00	+0.00	+119,647.34	+25,860.280	-8,638.945
12	+0.01616	+0.00	+0.00	+139,920.52	+25,876.292	-8,638.945
13	+0.01700	+0.00	+0.00	+127,129.76	+27,221.347	+475.180
14	+0.01765	+0.00	+0.00	+149,158.27	+28,262.163	+475.180
15	+0.01872	+0.00	+0.00	+160,184.46	+29,975.507	-11,516.945
16	+0.01972	+0.00	+0.00	+149,094.01	+31,576.763	-11,516.945
17	+0.02099	+0.00	+0.00	+171,904.24	+33,610.357	-20,485.895
18	+0.02185	+0.00	+0.00	+182,078.49	+34,987.437	-20,485.895
19	+0.02271	+0.00	+0.00	+183,013.15	+36,364.517	-15,873.045
20	+0.02331	+0.00	+0.00	+179,575.73	+37,325.271	-15,873.045
21	+0.02376	+0.00	+0.00	+178,926.23	+38,045.836	-12,862.520
22	+0.02397	+0.00	+0.00	+171,135.29	+38,382.099	-12,862.520
23	+0.02432	+0.00	+0.00	+196,420.24	+38,942.539	-13,323.745
24	+0.02448	+0.00	+0.00	+199,399.25	+39,198.740	-13,323.745
25	+0.02444	+0.00	+0.00	+220,114.44	+39,134.689	-8,131.020
26	+0.02416	+0.00	+0.00	+224,197.74	+38,686.338	-8,131.020
27	+0.02394	+0.00	+0.00	+232,945.75	+38,334.062	+13,542.980
28	+0.02351	+0.00	+0.00	+221,718.81	+37,645.522	+13,542.980
29	+0.02325	+0.00	+0.00	+213,928.73	+37,229.195	+14,490.180
30	+0.02314	+0.00	+0.00	+238,679.24	+37,053.057	+14,490.180
31	+0.02279	+0.00	+0.00	+228,649.89	+36,492.618	+12,798.210
32	+0.02265	+0.00	+0.00	+213,563.73	+36,268.442	+12,798.210
33	+0.02286	+0.00	+0.00	+212,057.84	+36,604.705	+11,150.620
34	+0.02342	+0.00	+0.00	+237,149.15	+37,501.409	+11,150.620
35	+0.02396	+0.00	+0.00	+231,576.96	+38,366.087	-8,651.970
36	+0.02438	+0.00	+0.00	+212,483.06	+39,038.614	-8,651.970
37	+0.02430	+0.00	+0.00	+179,178.63	+38,910.514	-13,628.770
38	+0.02421	+0.00	+0.00	+169,937.39	+38,766.401	-13,628.770
39	+0.02378	+0.00	+0.00	+156,675.23	+38,077.861	-14,560.710
40	+0.02327	+0.00	+0.00	+129,985.87	+37,261.220	-14,560.710
41	+0.02283	+0.00	+0.00	+122,439.03	+36,556.668	-14,112.510
42	+0.02255	+0.00	+0.00	+132,922.87	+36,108.316	-14,112.510

43	+0.02217	+.00	+.00	+154,923.94	+35,499.839	-16,998.535
44	+0.02139	+.00	+.00	+125,229.78	+34,250.860	-16,998.535
45	+0.02047	+.00	+.00	+123,732.70	+32,777.704	-25,255.180
46	+0.01948	+.00	+.00	+153,187.18	+31,192.461	-25,255.180
47	+0.01838	+.00	+.00	+189,171.04	+29,431.080	+10,389.680
48	+0.01730	+.00	+.00	+176,426.68	+27,701.724	+10,389.680

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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	+2,172.191	+0.000	+13,574.051
02	+0.000	+0.000	+0.000	+2,112.645	+0.000	+13,201.947
03	+0.000	+0.000	+0.000	+2,086.593	+0.000	+13,039.152
04	+0.000	+0.000	+0.000	+2,111.404	+0.000	+13,194.195
05	+0.000	+0.000	+0.000	+2,098.999	+0.000	+13,116.673
06	+0.000	+0.000	+0.000	+2,050.618	+0.000	+12,814.339
07	+0.000	+0.000	+0.000	+2,022.085	+0.000	+12,636.039
08	+0.000	+0.000	+0.000	+2,012.161	+0.000	+12,574.021
09	+0.000	+0.000	+0.000	+2,000.996	+0.000	+12,504.252
10	+0.000	+0.000	+0.000	+1,994.793	+0.000	+12,465.491
11	+0.000	+0.000	+0.000	+2,003.477	+0.000	+12,519.756
12	+0.000	+0.000	+0.000	+2,004.717	+0.000	+12,527.508
13	+0.000	+0.000	+0.000	+2,108.923	+0.000	+13,178.691
14	+0.000	+0.000	+0.000	+2,189.558	+0.000	+13,682.582
15	+0.000	+0.000	+0.000	+2,322.296	+0.000	+14,512.064
16	+0.000	+0.000	+0.000	+2,446.351	+0.000	+15,287.281
17	+0.000	+0.000	+0.000	+2,603.900	+0.000	+16,271.807
18	+0.000	+0.000	+0.000	+2,710.586	+0.000	+16,938.494
19	+0.000	+0.000	+0.000	+2,817.273	+0.000	+17,605.180
20	+0.000	+0.000	+0.000	+2,891.706	+0.000	+18,070.311
21	+0.000	+0.000	+0.000	+2,947.530	+0.000	+18,419.158
22	+0.000	+0.000	+0.000	+2,973.582	+0.000	+18,581.954
23	+0.000	+0.000	+0.000	+3,017.001	+0.000	+18,853.280
24	+0.000	+0.000	+0.000	+3,036.849	+0.000	+18,977.315
25	+0.000	+0.000	+0.000	+3,031.887	+0.000	+18,946.306
26	+0.000	+0.000	+0.000	+2,997.152	+0.000	+18,729.245
27	+0.000	+0.000	+0.000	+2,969.860	+0.000	+18,558.697
28	+0.000	+0.000	+0.000	+2,916.517	+0.000	+18,225.354
29	+0.000	+0.000	+0.000	+2,884.262	+0.000	+18,023.798
30	+0.000	+0.000	+0.000	+2,870.617	+0.000	+17,938.524
31	+0.000	+0.000	+0.000	+2,827.197	+0.000	+17,667.198
32	+0.000	+0.000	+0.000	+2,809.830	+0.000	+17,558.667
33	+0.000	+0.000	+0.000	+2,835.881	+0.000	+17,721.463
34	+0.000	+0.000	+0.000	+2,905.352	+0.000	+18,155.584
35	+0.000	+0.000	+0.000	+2,972.341	+0.000	+18,574.202
36	+0.000	+0.000	+0.000	+3,024.444	+0.000	+18,899.793
37	+0.000	+0.000	+0.000	+3,014.519	+0.000	+18,837.776
38	+0.000	+0.000	+0.000	+3,003.355	+0.000	+18,768.006
39	+0.000	+0.000	+0.000	+2,950.011	+0.000	+18,434.663
40	+0.000	+0.000	+0.000	+2,886.744	+0.000	+18,039.302
41	+0.000	+0.000	+0.000	+2,832.160	+0.000	+17,698.206
42	+0.000	+0.000	+0.000	+2,797.424	+0.000	+17,481.146

43	+.000	+.000	+.000	+2,750.284	+.000	+17,186.563
44	+.000	+.000	+.000	+2,653.521	+.000	+16,581.894
45	+.000	+.000	+.000	+2,539.392	+.000	+15,868.694
46	+.000	+.000	+.000	+2,416.578	+.000	+15,101.229
47	+.000	+.000	+.000	+2,280.118	+.000	+14,248.490
48	+.000	+.000	+.000	+2,146.139	+.000	+13,411.256

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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	+315.490	+64.045	+915.285	+1,830.816	+.000
02	+.000	+306.842	+62.290	+890.194	+1,780.628	+.000
03	+.000	+303.058	+61.522	+879.217	+1,758.671	+.000
04	+.000	+306.662	+62.253	+889.671	+1,779.583	+.000
05	+.000	+304.860	+61.887	+884.444	+1,769.127	+.000
06	+.000	+297.833	+60.461	+864.058	+1,728.349	+.000
07	+.000	+293.689	+59.620	+852.035	+1,704.301	+.000
08	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
09	+.000	+290.626	+58.998	+843.149	+1,686.526	+.000
10	+.000	+289.725	+58.815	+840.536	+1,681.298	+.000
11	+.000	+290.986	+59.071	+844.195	+1,688.617	+.000
12	+.000	+291.166	+59.108	+844.717	+1,689.663	+.000
13	+.000	+306.301	+62.180	+888.626	+1,777.492	+.000
14	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
15	+.000	+337.292	+68.471	+978.534	+1,957.332	+.000
16	+.000	+355.309	+72.129	+1,030.806	+2,061.890	+.000
17	+.000	+378.192	+76.774	+1,097.192	+2,194.679	+.000
18	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
19	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
20	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
21	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
22	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
23	+.000	+438.191	+88.954	+1,271.258	+2,542.859	+.000
24	+.000	+441.074	+89.539	+1,279.621	+2,559.588	+.000
25	+.000	+440.353	+89.393	+1,277.530	+2,555.406	+.000
26	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
27	+.000	+431.344	+87.564	+1,251.394	+2,503.126	+.000
28	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
29	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
30	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
31	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000
32	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
33	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
34	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
35	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
36	+.000	+439.272	+89.174	+1,274.394	+2,549.132	+.000
37	+.000	+437.831	+88.881	+1,270.212	+2,540.767	+.000
38	+.000	+436.209	+88.552	+1,265.508	+2,531.357	+.000
39	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
40	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
41	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
42	+.000	+406.300	+82.480	+1,178.736	+2,357.790	+.000



43	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
44	+.000	+385.399	+78.237	+1,118.100	+2,236.503	+.000
45	+.000	+368.823	+74.872	+1,070.010	+2,140.309	+.000
46	+.000	+350.985	+71.251	+1,018.261	+2,036.796	+.000
47	+.000	+331.166	+67.228	+960.761	+1,921.782	+.000
48	+.000	+311.707	+63.277	+904.308	+1,808.859	+.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	+129,297.031
02	+ .000	+117,108.126
03	+ .000	+130,785.954
04	+ .000	+130,459.330
05	+ .000	+113,819.102
06	+ .000	+118,308.849
07	+ .000	+137,024.482
08	+ .000	+142,583.789
09	+ .000	+146,225.521
10	+ .000	+139,339.179
11	+ .000	+154,274.777
12	+ .000	+174,574.747
13	+ .000	+173,148.500
14	+ .000	+196,918.381
15	+ .000	+198,819.011
16	+ .000	+190,407.594
17	+ .000	+207,651.246
18	+ .000	+220,129.464
19	+ .000	+227,980.943
20	+ .000	+226,150.942
21	+ .000	+229,717.532
22	+ .000	+222,489.189
23	+ .000	+248,250.576
24	+ .000	+251,658.231
25	+ .000	+277,458.984
26	+ .000	+280,792.155
27	+ .000	+310,624.778
28	+ .000	+298,245.854
29	+ .000	+290,706.425
30	+ .000	+315,162.242
31	+ .000	+302,503.260
32	+ .000	+287,042.036
33	+ .000	+284,451.152
34	+ .000	+311,042.721
35	+ .000	+287,114.619
36	+ .000	+269,145.913
37	+ .000	+230,650.360
38	+ .000	+221,168.007
39	+ .000	+205,821.923
40	+ .000	+177,766.256
41	+ .000	+169,488.841
42	+ .000	+179,222.552

43	+.000	+197,319.565
44	+.000	+165,535.759
45	+.000	+153,317.324
46	+.000	+180,119.561
47	+.000	+248,801.345
48	+.000	+233,163.629