

Date: 22/09/2022

Settlement Day:29/07/2021

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: 120

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	+4,401,336.380	+325,650,854.970
Balancing Services Contract Cost	+1,713,723.649	+210,148,044.223
Balancing Services Cost Variable	+344,880.450	-16,626,989.004
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+83,212.830	+12,737,849.200
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+93,026,052.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,162,126.400
EMR Incentive Revenue	+3,657.650	+441,219.460
ESO Incentive Recovery t-1	+52,272.110	+6,272,653.200
ALoMCP Recovery	+104,558.330	+12,546,999.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+93,026,052.000
Total External Costs	+6,721,659.119	+560,455,501.369
Total Adjusted Energy Volume (MWh)	+1,182,765.285	

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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	+20,406.629	+232,936.164	+11.41473
02	+19,945.893	+243,338.047	+12.19991
03	+19,683.407	+255,731.397	+12.99223
04	+19,582.109	+248,182.014	+12.67392
05	+19,235.472	+268,972.842	+13.98317
06	+19,078.421	+270,004.836	+14.15237
07	+19,094.659	+278,041.593	+14.56122
08	+19,088.875	+273,289.233	+14.31668
09	+19,106.033	+237,484.464	+12.42982
10	+19,154.362	+227,856.891	+11.89582
11	+19,302.914	+220,182.501	+11.40670
12	+19,725.652	+227,206.099	+11.51831
13	+20,999.184	+188,346.149	+8.96921
14	+22,372.162	+183,061.131	+8.18254
15	+23,349.076	+142,011.461	+6.08210
16	+24,703.936	+101,819.450	+4.12159
17	+25,946.099	+74,118.912	+2.85665
18	+26,476.799	+79,236.969	+2.99269
19	+26,660.542	+103,996.848	+3.90078
20	+26,625.336	+98,948.238	+3.71632
21	+26,750.514	+107,259.925	+4.00964
22	+26,741.684	+117,624.619	+4.39855
23	+26,849.018	+133,819.463	+4.98415
24	+26,868.140	+151,861.116	+5.65209
25	+26,962.771	+146,655.639	+5.43919
26	+26,812.525	+137,260.573	+5.11927
27	+26,609.551	+115,031.536	+4.32294
28	+26,543.370	+116,127.707	+4.37502
29	+26,404.933	+112,900.973	+4.27575
30	+26,474.893	+128,517.762	+4.85433
31	+26,612.567	+121,874.181	+4.57957
32	+26,860.620	+97,326.070	+3.62337
33	+27,203.002	+104,727.816	+3.84986
34	+27,943.502	+110,148.511	+3.94183
35	+28,708.335	+95,240.123	+3.31751
36	+29,157.763	+103,477.234	+3.54887
37	+29,127.447	+118,566.791	+4.07062
38	+28,858.649	+135,609.309	+4.69909
39	+28,647.702	+142,292.780	+4.96699
40	+28,306.026	+140,637.829	+4.96848
41	+27,875.339	+135,915.782	+4.87584
42	+27,552.007	+136,839.487	+4.96659

43	+27,159.686	+161,385.140	+5.94208
44	+26,660.044	+160,226.843	+6.01000
45	+25,672.439	+117,892.255	+4.59217
46	+24,230.241	+89,717.261	+3.70270
47	+23,028.353	+130,514.533	+5.66756
48	+21,606.604	+172,659.722	+7.99106

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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	+0.01725	+0.00	+0.00	+156,347.31	+29,561.733	+29,139.980
02	+0.01686	+0.00	+0.00	+167,821.95	+28,893.381	+29,139.980
03	+0.01664	+0.00	+0.00	+172,475.31	+28,516.362	+37,485.115
04	+0.01656	+0.00	+0.00	+165,145.98	+28,379.264	+37,485.115
05	+0.01626	+0.00	+0.00	+162,818.22	+27,865.147	+61,428.900
06	+0.01613	+0.00	+0.00	+164,207.80	+27,642.362	+61,428.900
07	+0.01614	+0.00	+0.00	+163,184.46	+27,659.500	+70,461.490
08	+0.01614	+0.00	+0.00	+158,432.10	+27,659.500	+70,461.490
09	+0.01615	+0.00	+0.00	+156,911.12	+27,676.637	+36,150.195
10	+0.01619	+0.00	+0.00	+147,173.52	+27,745.186	+36,150.195
11	+0.01632	+0.00	+0.00	+139,821.12	+27,967.970	+35,470.620
12	+0.01668	+0.00	+0.00	+145,854.48	+28,584.910	+35,470.620
13	+0.01775	+0.00	+0.00	+138,938.57	+30,418.595	+583.375
14	+0.01892	+0.00	+0.00	+130,435.28	+32,423.651	+583.375
15	+0.01974	+0.00	+0.00	+108,078.14	+33,828.905	-20,364.695
16	+0.02089	+0.00	+0.00	+64,722.87	+35,799.687	-20,364.695
17	+0.02194	+0.00	+0.00	+25,828.29	+37,599.097	-12,058.845
18	+0.02239	+0.00	+0.00	+29,708.55	+38,370.273	-12,058.845
19	+0.02254	+0.00	+0.00	+42,700.08	+38,627.331	-703.095
20	+0.02251	+0.00	+0.00	+37,733.99	+38,575.919	-703.095
21	+0.02262	+0.00	+0.00	+46,154.18	+38,764.429	-1,114.170
22	+0.02261	+0.00	+0.00	+56,546.38	+38,747.292	-1,114.170
23	+0.02270	+0.00	+0.00	+71,931.59	+38,901.527	-552.095
24	+0.02272	+0.00	+0.00	+89,918.23	+38,935.801	-552.095
25	+0.02280	+0.00	+0.00	+80,602.85	+39,072.899	+3,337.755
26	+0.02267	+0.00	+0.00	+71,565.37	+38,850.115	+3,337.755
27	+0.02250	+0.00	+0.00	+44,413.09	+38,558.782	+8,728.610
28	+0.02244	+0.00	+0.00	+45,674.30	+38,455.959	+8,728.610
29	+0.02232	+0.00	+0.00	+47,027.80	+38,250.312	+4,478.455
30	+0.02238	+0.00	+0.00	+62,479.55	+38,353.135	+4,478.455
31	+0.02250	+0.00	+0.00	+56,324.44	+38,558.782	+3,659.905
32	+0.02271	+0.00	+0.00	+31,198.69	+38,918.664	+3,659.905
33	+0.02300	+0.00	+0.00	+45,141.43	+39,415.644	-3,678.780
34	+0.02363	+0.00	+0.00	+48,829.21	+40,495.290	-3,678.780
35	+0.02427	+0.00	+0.00	+37,764.69	+41,592.073	-9,283.070
36	+0.02465	+0.00	+0.00	+44,956.55	+42,243.288	-9,283.070
37	+0.02463	+0.00	+0.00	+62,649.77	+42,209.013	-11,831.720
38	+0.02440	+0.00	+0.00	+80,324.94	+41,814.857	-11,831.720
39	+0.02422	+0.00	+0.00	+88,023.59	+41,506.387	-12,351.780
40	+0.02393	+0.00	+0.00	+87,166.33	+41,009.407	-12,351.780
41	+0.02357	+0.00	+0.00	+83,564.03	+40,392.466	-12,481.290
42	+0.02329	+0.00	+0.00	+85,257.92	+39,912.624	-12,481.290

43	+0.02296	+ .00	+ .00	+103,831.47	+39,347.095	-5,601.470
44	+0.02254	+ .00	+ .00	+103,828.45	+38,627.331	-5,601.470
45	+0.02171	+ .00	+ .00	+67,386.16	+37,204.940	-9,210.720
46	+0.02049	+ .00	+ .00	+42,566.97	+35,114.198	-9,210.720
47	+0.01947	+ .00	+ .00	+96,211.64	+33,366.199	-19,252.445
48	+0.01827	+ .00	+ .00	+141,657.62	+31,309.731	-19,252.445

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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	+1,435.421	+0.000	+13,372.495
02	+0.000	+0.000	+0.000	+1,402.968	+0.000	+13,070.160
03	+0.000	+0.000	+0.000	+1,384.661	+0.000	+12,899.613
04	+0.000	+0.000	+0.000	+1,378.004	+0.000	+12,837.595
05	+0.000	+0.000	+0.000	+1,353.041	+0.000	+12,605.030
06	+0.000	+0.000	+0.000	+1,342.223	+0.000	+12,504.252
07	+0.000	+0.000	+0.000	+1,343.055	+0.000	+12,512.004
08	+0.000	+0.000	+0.000	+1,343.055	+0.000	+12,512.004
09	+0.000	+0.000	+0.000	+1,343.887	+0.000	+12,519.756
10	+0.000	+0.000	+0.000	+1,347.216	+0.000	+12,550.765
11	+0.000	+0.000	+0.000	+1,358.033	+0.000	+12,651.543
12	+0.000	+0.000	+0.000	+1,387.990	+0.000	+12,930.621
13	+0.000	+0.000	+0.000	+1,477.028	+0.000	+13,760.104
14	+0.000	+0.000	+0.000	+1,574.387	+0.000	+14,667.108
15	+0.000	+0.000	+0.000	+1,642.621	+0.000	+15,302.786
16	+0.000	+0.000	+0.000	+1,738.316	+0.000	+16,194.285
17	+0.000	+0.000	+0.000	+1,825.689	+0.000	+17,008.263
18	+0.000	+0.000	+0.000	+1,863.135	+0.000	+17,357.111
19	+0.000	+0.000	+0.000	+1,875.617	+0.000	+17,473.393
20	+0.000	+0.000	+0.000	+1,873.121	+0.000	+17,450.137
21	+0.000	+0.000	+0.000	+1,882.274	+0.000	+17,535.411
22	+0.000	+0.000	+0.000	+1,881.442	+0.000	+17,527.659
23	+0.000	+0.000	+0.000	+1,888.931	+0.000	+17,597.428
24	+0.000	+0.000	+0.000	+1,890.595	+0.000	+17,612.933
25	+0.000	+0.000	+0.000	+1,897.253	+0.000	+17,674.950
26	+0.000	+0.000	+0.000	+1,886.435	+0.000	+17,574.172
27	+0.000	+0.000	+0.000	+1,872.289	+0.000	+17,442.385
28	+0.000	+0.000	+0.000	+1,867.296	+0.000	+17,395.872
29	+0.000	+0.000	+0.000	+1,857.310	+0.000	+17,302.846
30	+0.000	+0.000	+0.000	+1,862.303	+0.000	+17,349.359
31	+0.000	+0.000	+0.000	+1,872.289	+0.000	+17,442.385
32	+0.000	+0.000	+0.000	+1,889.763	+0.000	+17,605.180
33	+0.000	+0.000	+0.000	+1,913.895	+0.000	+17,829.993
34	+0.000	+0.000	+0.000	+1,966.319	+0.000	+18,318.380
35	+0.000	+0.000	+0.000	+2,019.575	+0.000	+18,814.519
36	+0.000	+0.000	+0.000	+2,051.196	+0.000	+19,109.102
37	+0.000	+0.000	+0.000	+2,049.532	+0.000	+19,093.597
38	+0.000	+0.000	+0.000	+2,030.393	+0.000	+18,915.297
39	+0.000	+0.000	+0.000	+2,015.415	+0.000	+18,775.758
40	+0.000	+0.000	+0.000	+1,991.283	+0.000	+18,550.945
41	+0.000	+0.000	+0.000	+1,961.326	+0.000	+18,271.867
42	+0.000	+0.000	+0.000	+1,938.027	+0.000	+18,054.806

43	+.000	+.000	+.000	+1,910.567	+.000	+17,798.985
44	+.000	+.000	+.000	+1,875.617	+.000	+17,473.393
45	+.000	+.000	+.000	+1,806.551	+.000	+16,829.963
46	+.000	+.000	+.000	+1,705.031	+.000	+15,884.198
47	+.000	+.000	+.000	+1,620.154	+.000	+15,093.477
48	+.000	+.000	+.000	+1,520.298	+.000	+14,163.216

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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	+310.806	+63.094	+901.694	+1,803.631	+.000
02	+.000	+303.779	+61.668	+881.308	+1,762.853	+.000
03	+.000	+299.815	+60.863	+869.808	+1,739.851	+.000
04	+.000	+298.373	+60.571	+865.626	+1,731.486	+.000
05	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
06	+.000	+290.626	+58.998	+843.149	+1,686.526	+.000
07	+.000	+290.806	+59.034	+843.672	+1,687.571	+.000
08	+.000	+290.806	+59.034	+843.672	+1,687.571	+.000
09	+.000	+290.986	+59.071	+844.195	+1,688.617	+.000
10	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
11	+.000	+294.049	+59.693	+853.081	+1,706.392	+.000
12	+.000	+300.536	+61.010	+871.899	+1,744.033	+.000
13	+.000	+319.815	+64.923	+927.830	+1,855.910	+.000
14	+.000	+340.895	+69.203	+988.988	+1,978.244	+.000
15	+.000	+355.670	+72.202	+1,031.851	+2,063.981	+.000
16	+.000	+376.390	+76.408	+1,091.964	+2,184.224	+.000
17	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
18	+.000	+403.417	+81.895	+1,170.373	+2,341.061	+.000
19	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
20	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
21	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
22	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
23	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
24	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
25	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
26	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
27	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
28	+.000	+404.318	+82.078	+1,172.986	+2,346.289	+.000
29	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
30	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
31	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
32	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
33	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
34	+.000	+425.759	+86.430	+1,235.190	+2,470.713	+.000
35	+.000	+437.290	+88.771	+1,268.644	+2,537.631	+.000
36	+.000	+444.137	+90.161	+1,288.508	+2,577.363	+.000
37	+.000	+443.776	+90.088	+1,287.462	+2,575.272	+.000
38	+.000	+439.632	+89.247	+1,275.439	+2,551.223	+.000
39	+.000	+436.389	+88.588	+1,266.031	+2,532.403	+.000
40	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
41	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
42	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000

43	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
44	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
45	+.000	+391.165	+79.408	+1,134.828	+2,269.961	+.000
46	+.000	+369.183	+74.945	+1,071.056	+2,142.400	+.000
47	+.000	+350.805	+71.214	+1,017.738	+2,035.751	+.000
48	+.000	+329.184	+66.825	+955.011	+1,910.281	+.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	+232,936.164
02	+ .000	+243,338.047
03	+ .000	+255,731.397
04	+ .000	+248,182.014
05	+ .000	+268,972.842
06	+ .000	+270,004.836
07	+ .000	+278,041.593
08	+ .000	+273,289.233
09	+ .000	+237,484.464
10	+ .000	+227,856.891
11	+ .000	+220,182.501
12	+ .000	+227,206.099
13	+ .000	+188,346.149
14	+ .000	+183,061.131
15	+ .000	+142,011.461
16	+ .000	+101,819.450
17	+ .000	+74,118.912
18	+ .000	+79,236.969
19	+ .000	+103,996.848
20	+ .000	+98,948.238
21	+ .000	+107,259.925
22	+ .000	+117,624.619
23	+ .000	+133,819.463
24	+ .000	+151,861.116
25	+ .000	+146,655.639
26	+ .000	+137,260.573
27	+ .000	+115,031.536
28	+ .000	+116,127.707
29	+ .000	+112,900.973
30	+ .000	+128,517.762
31	+ .000	+121,874.181
32	+ .000	+97,326.070
33	+ .000	+104,727.816
34	+ .000	+110,148.511
35	+ .000	+95,240.123
36	+ .000	+103,477.234
37	+ .000	+118,566.791
38	+ .000	+135,609.309
39	+ .000	+142,292.780
40	+ .000	+140,637.829
41	+ .000	+135,915.782
42	+ .000	+136,839.487

43	+.000	+161,385.140
44	+.000	+160,226.843
45	+.000	+117,892.255
46	+.000	+89,717.261
47	+.000	+130,514.533
48	+.000	+172,659.722