

Date: 21/07/2022

Settlement Day:31/05/2021

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: 61

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	+2,766,311.740	+173,757,373.610
Balancing Services Contract Cost	+1,524,139.123	+94,825,821.138
Balancing Services Cost Variable	-920,308.580	+5,514,525.830
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	+7,377,885.260
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+47,288,243.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,099,080.920
EMR Incentive Revenue	+3,657.650	+225,418.110
ESO Incentive Recovery t-1	+52,272.110	+3,188,598.710
ALoMCP Recovery	+104,558.330	+6,378,058.130
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+47,288,243.100
Total External Costs	+3,672,702.393	+292,752,501.328
Total Adjusted Energy Volume (MWh)	+1,080,582.616	

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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	+20,336.725	+107,705.360	+5.29610
02	+19,720.285	+93,971.438	+4.76522
03	+19,554.993	+94,001.756	+4.80705
04	+19,508.013	+91,212.910	+4.67566
05	+19,397.218	+85,424.973	+4.40398
06	+19,140.313	+89,879.473	+4.69582
07	+18,940.892	+104,298.238	+5.50651
08	+18,900.141	+94,589.962	+5.00472
09	+18,816.882	+85,197.383	+4.52771
10	+18,486.378	+84,778.838	+4.58602
11	+18,509.312	+74,368.622	+4.01790
12	+18,729.480	+69,968.435	+3.73574
13	+19,659.472	+82,995.868	+4.22167
14	+20,396.873	+81,406.030	+3.99110
15	+21,340.028	+85,236.258	+3.99420
16	+22,179.818	+120,904.522	+5.45111
17	+23,072.241	+117,534.484	+5.09419
18	+23,664.188	+137,136.568	+5.79511
19	+24,226.482	+158,346.309	+6.53608
20	+24,287.261	+138,945.584	+5.72092
21	+24,114.548	+119,352.258	+4.94939
22	+23,685.722	+106,894.451	+4.51303
23	+23,302.467	+103,289.661	+4.43256
24	+23,075.095	+85,038.669	+3.68530
25	+22,870.511	+70,686.435	+3.09072
26	+22,543.222	+61,817.780	+2.74219
27	+22,502.537	+79,189.718	+3.51915
28	+22,206.115	+76,019.851	+3.42337
29	+22,149.878	+76,144.715	+3.43770
30	+22,032.779	+60,541.514	+2.74779
31	+22,081.377	+48,023.916	+2.17486
32	+22,394.086	+58,874.681	+2.62903
33	+22,919.105	+73,853.235	+3.22234
34	+23,994.255	+79,332.143	+3.30630
35	+24,905.961	+91,834.761	+3.68726
36	+25,623.659	+109,231.236	+4.26291
37	+26,021.398	+103,203.070	+3.96608
38	+26,318.476	+88,718.867	+3.37097
39	+26,488.272	+87,897.064	+3.31834
40	+26,608.111	+94,863.175	+3.56520
41	+26,382.376	+94,459.028	+3.58038
42	+26,066.770	+94,048.012	+3.60797

43	+25,695.556	+94,437.725	+3.67526
44	+25,535.185	+91,274.778	+3.57447
45	+25,071.666	+92,470.964	+3.68827
46	+23,803.425	+88,229.502	+3.70659
47	+22,335.868	+102,465.806	+4.58750
48	+20,987.201	+117,719.390	+5.60910

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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	+0.01882	+0.00	+0.00	+75,623.44	+28,684.298	-16,886.145
02	+0.01825	+0.00	+0.00	+63,372.61	+27,815.539	-16,886.145
03	+0.01810	+0.00	+0.00	+63,550.54	+27,586.918	-16,643.470
04	+0.01805	+0.00	+0.00	+60,891.79	+27,510.711	-16,643.470
05	+0.01795	+0.00	+0.00	+54,719.77	+27,358.297	-15,999.195
06	+0.01771	+0.00	+0.00	+59,798.73	+26,992.504	-15,999.195
07	+0.01753	+0.00	+0.00	+69,475.04	+26,718.159	-10,788.395
08	+0.01749	+0.00	+0.00	+59,870.84	+26,657.193	-10,788.395
09	+0.01741	+0.00	+0.00	+58,574.99	+26,535.262	-18,676.970
10	+0.01711	+0.00	+0.00	+58,937.02	+26,078.020	-18,676.970
11	+0.01713	+0.00	+0.00	+43,887.19	+26,108.503	-14,089.395
12	+0.01733	+0.00	+0.00	+38,966.62	+26,413.331	-14,089.395
13	+0.01819	+0.00	+0.00	+48,013.53	+27,724.091	-12,346.520
14	+0.01888	+0.00	+0.00	+44,628.37	+28,775.747	-12,346.520
15	+0.01975	+0.00	+0.00	+48,549.88	+30,101.748	-14,701.470
16	+0.02053	+0.00	+0.00	+82,188.65	+31,290.576	-14,701.470
17	+0.02135	+0.00	+0.00	+89,310.78	+32,540.370	-27,327.210
18	+0.02190	+0.00	+0.00	+107,481.81	+33,378.647	-27,327.210
19	+0.02242	+0.00	+0.00	+121,775.93	+34,171.199	-21,764.585
20	+0.02248	+0.00	+0.00	+102,219.09	+34,262.647	-21,764.585
21	+0.02232	+0.00	+0.00	+82,014.87	+34,018.785	-20,737.385
22	+0.02192	+0.00	+0.00	+70,597.83	+33,409.130	-20,737.385
23	+0.02156	+0.00	+0.00	+67,346.26	+32,860.439	-20,153.915
24	+0.02135	+0.00	+0.00	+49,641.67	+32,540.370	-20,153.915
25	+0.02116	+0.00	+0.00	+34,278.21	+32,250.784	-18,648.325
26	+0.02086	+0.00	+0.00	+26,190.13	+31,793.542	-18,648.325
27	+0.02082	+0.00	+0.00	+59,690.04	+31,732.577	-34,672.220
28	+0.02055	+0.00	+0.00	+57,222.69	+31,321.059	-34,672.220
29	+0.02050	+0.00	+0.00	+57,658.90	+31,244.852	-34,853.470
30	+0.02039	+0.00	+0.00	+42,341.91	+31,077.197	-34,853.470
31	+0.02043	+0.00	+0.00	+27,609.44	+31,138.162	-32,742.675
32	+0.02072	+0.00	+0.00	+37,705.65	+31,580.163	-32,742.675
33	+0.02121	+0.00	+0.00	+47,260.36	+32,326.991	-28,593.770
34	+0.02220	+0.00	+0.00	+50,163.37	+33,835.889	-28,593.770
35	+0.02305	+0.00	+0.00	+39,094.21	+35,131.407	-7,233.620
36	+0.02371	+0.00	+0.00	+54,773.42	+36,137.339	-7,233.620
37	+0.02408	+0.00	+0.00	+53,883.82	+36,701.270	-13,334.895
38	+0.02436	+0.00	+0.00	+38,671.08	+37,128.029	-13,334.895
39	+0.02451	+0.00	+0.00	+37,633.44	+37,356.650	-13,509.345
40	+0.02462	+0.00	+0.00	+44,313.34	+37,524.305	-13,509.345
41	+0.02441	+0.00	+0.00	+43,101.52	+37,204.236	-12,155.270
42	+0.02412	+0.00	+0.00	+43,445.06	+36,762.236	-12,155.270

43	+0.02378	+.00	+.00	+43,868.50	+36,244.028	-11,304.345
44	+0.02363	+.00	+.00	+41,095.84	+36,015.407	-11,304.345
45	+0.02320	+.00	+.00	+53,188.15	+35,360.028	-21,081.645
46	+0.02203	+.00	+.00	+51,990.93	+33,576.785	-21,081.645
47	+0.02067	+.00	+.00	+70,594.25	+31,503.956	-21,910.055
48	+0.01942	+.00	+.00	+89,100.23	+29,598.782	-21,910.055

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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	+2,334.702	+0.000	+14,589.586
02	+0.000	+0.000	+0.000	+2,263.991	+0.000	+14,147.712
03	+0.000	+0.000	+0.000	+2,245.383	+0.000	+14,031.430
04	+0.000	+0.000	+0.000	+2,239.180	+0.000	+13,992.669
05	+0.000	+0.000	+0.000	+2,226.775	+0.000	+13,915.147
06	+0.000	+0.000	+0.000	+2,197.002	+0.000	+13,729.095
07	+0.000	+0.000	+0.000	+2,174.672	+0.000	+13,589.556
08	+0.000	+0.000	+0.000	+2,169.710	+0.000	+13,558.547
09	+0.000	+0.000	+0.000	+2,159.785	+0.000	+13,496.530
10	+0.000	+0.000	+0.000	+2,122.569	+0.000	+13,263.965
11	+0.000	+0.000	+0.000	+2,125.050	+0.000	+13,279.469
12	+0.000	+0.000	+0.000	+2,149.861	+0.000	+13,434.512
13	+0.000	+0.000	+0.000	+2,256.548	+0.000	+14,101.199
14	+0.000	+0.000	+0.000	+2,342.145	+0.000	+14,636.099
15	+0.000	+0.000	+0.000	+2,450.072	+0.000	+15,310.538
16	+0.000	+0.000	+0.000	+2,546.835	+0.000	+15,915.207
17	+0.000	+0.000	+0.000	+2,648.559	+0.000	+16,550.885
18	+0.000	+0.000	+0.000	+2,716.789	+0.000	+16,977.254
19	+0.000	+0.000	+0.000	+2,781.297	+0.000	+17,380.367
20	+0.000	+0.000	+0.000	+2,788.741	+0.000	+17,426.880
21	+0.000	+0.000	+0.000	+2,768.892	+0.000	+17,302.846
22	+0.000	+0.000	+0.000	+2,719.270	+0.000	+16,992.759
23	+0.000	+0.000	+0.000	+2,674.611	+0.000	+16,713.681
24	+0.000	+0.000	+0.000	+2,648.559	+0.000	+16,550.885
25	+0.000	+0.000	+0.000	+2,624.989	+0.000	+16,403.594
26	+0.000	+0.000	+0.000	+2,587.773	+0.000	+16,171.029
27	+0.000	+0.000	+0.000	+2,582.811	+0.000	+16,140.020
28	+0.000	+0.000	+0.000	+2,549.316	+0.000	+15,930.711
29	+0.000	+0.000	+0.000	+2,543.113	+0.000	+15,891.951
30	+0.000	+0.000	+0.000	+2,529.467	+0.000	+15,806.677
31	+0.000	+0.000	+0.000	+2,534.429	+0.000	+15,837.685
32	+0.000	+0.000	+0.000	+2,570.405	+0.000	+16,062.498
33	+0.000	+0.000	+0.000	+2,631.192	+0.000	+16,442.355
34	+0.000	+0.000	+0.000	+2,754.005	+0.000	+17,209.820
35	+0.000	+0.000	+0.000	+2,859.452	+0.000	+17,868.754
36	+0.000	+0.000	+0.000	+2,941.327	+0.000	+18,380.397
37	+0.000	+0.000	+0.000	+2,987.228	+0.000	+18,667.228
38	+0.000	+0.000	+0.000	+3,021.963	+0.000	+18,884.289
39	+0.000	+0.000	+0.000	+3,040.571	+0.000	+19,000.571
40	+0.000	+0.000	+0.000	+3,054.217	+0.000	+19,085.845
41	+0.000	+0.000	+0.000	+3,028.165	+0.000	+18,923.049
42	+0.000	+0.000	+0.000	+2,992.190	+0.000	+18,698.236

43	+.000	+.000	+.000	+2,950.011	+.000	+18,434.663
44	+.000	+.000	+.000	+2,931.403	+.000	+18,318.380
45	+.000	+.000	+.000	+2,878.060	+.000	+17,985.037
46	+.000	+.000	+.000	+2,732.916	+.000	+17,078.033
47	+.000	+.000	+.000	+2,564.202	+.000	+16,023.737
48	+.000	+.000	+.000	+2,409.135	+.000	+15,054.716

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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	+339.093	+68.837	+983.761	+1,967.788	+.000
02	+.000	+328.823	+66.752	+953.966	+1,908.190	+.000
03	+.000	+326.121	+66.203	+946.125	+1,892.506	+.000
04	+.000	+325.220	+66.021	+943.512	+1,887.278	+.000
05	+.000	+323.418	+65.655	+938.284	+1,876.822	+.000
06	+.000	+319.094	+64.777	+925.739	+1,851.728	+.000
07	+.000	+315.851	+64.119	+916.330	+1,832.908	+.000
08	+.000	+315.130	+63.972	+914.239	+1,828.725	+.000
09	+.000	+313.689	+63.680	+910.057	+1,820.361	+.000
10	+.000	+308.283	+62.582	+894.376	+1,788.993	+.000
11	+.000	+308.644	+62.656	+895.421	+1,791.084	+.000
12	+.000	+312.247	+63.387	+905.876	+1,811.996	+.000
13	+.000	+327.742	+66.533	+950.830	+1,901.916	+.000
14	+.000	+340.175	+69.056	+986.897	+1,974.061	+.000
15	+.000	+355.850	+72.239	+1,032.374	+2,065.027	+.000
16	+.000	+369.904	+75.092	+1,073.146	+2,146.583	+.000
17	+.000	+384.678	+78.091	+1,116.010	+2,232.320	+.000
18	+.000	+394.588	+80.103	+1,144.759	+2,289.827	+.000
19	+.000	+403.957	+82.005	+1,171.941	+2,344.198	+.000
20	+.000	+405.038	+82.224	+1,175.077	+2,350.471	+.000
21	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
22	+.000	+394.948	+80.176	+1,145.805	+2,291.919	+.000
23	+.000	+388.462	+78.859	+1,126.987	+2,254.278	+.000
24	+.000	+384.678	+78.091	+1,116.010	+2,232.320	+.000
25	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
26	+.000	+375.850	+76.299	+1,090.396	+2,181.087	+.000
27	+.000	+375.129	+76.152	+1,088.305	+2,176.904	+.000
28	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
29	+.000	+369.363	+74.982	+1,071.578	+2,143.446	+.000
30	+.000	+367.381	+74.579	+1,065.828	+2,131.944	+.000
31	+.000	+368.102	+74.726	+1,067.919	+2,136.127	+.000
32	+.000	+373.327	+75.787	+1,083.078	+2,166.449	+.000
33	+.000	+382.156	+77.579	+1,108.691	+2,217.682	+.000
34	+.000	+399.993	+81.200	+1,160.441	+2,321.195	+.000
35	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
36	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
37	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
38	+.000	+438.912	+89.100	+1,273.349	+2,547.041	+.000
39	+.000	+441.614	+89.649	+1,281.189	+2,562.725	+.000
40	+.000	+443.596	+90.051	+1,286.939	+2,574.226	+.000
41	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
42	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000

43	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
44	+.000	+425.759	+86.430	+1,235.190	+2,470.713	+.000
45	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
46	+.000	+396.930	+80.578	+1,151.555	+2,303.420	+.000
47	+.000	+372.426	+75.604	+1,080.465	+2,161.221	+.000
48	+.000	+349.904	+71.032	+1,015.124	+2,030.523	+.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	+107,705.360
02	+ .000	+93,971.438
03	+ .000	+94,001.756
04	+ .000	+91,212.910
05	+ .000	+85,424.973
06	+ .000	+89,879.473
07	+ .000	+104,298.238
08	+ .000	+94,589.962
09	+ .000	+85,197.383
10	+ .000	+84,778.838
11	+ .000	+74,368.622
12	+ .000	+69,968.435
13	+ .000	+82,995.868
14	+ .000	+81,406.030
15	+ .000	+85,236.258
16	+ .000	+120,904.522
17	+ .000	+117,534.484
18	+ .000	+137,136.568
19	+ .000	+158,346.309
20	+ .000	+138,945.584
21	+ .000	+119,352.258
22	+ .000	+106,894.451
23	+ .000	+103,289.661
24	+ .000	+85,038.669
25	+ .000	+70,686.435
26	+ .000	+61,817.780
27	+ .000	+79,189.718
28	+ .000	+76,019.851
29	+ .000	+76,144.715
30	+ .000	+60,541.514
31	+ .000	+48,023.916
32	+ .000	+58,874.681
33	+ .000	+73,853.235
34	+ .000	+79,332.143
35	+ .000	+91,834.761
36	+ .000	+109,231.236
37	+ .000	+103,203.070
38	+ .000	+88,718.867
39	+ .000	+87,897.064
40	+ .000	+94,863.175
41	+ .000	+94,459.028
42	+ .000	+94,048.012

43	+.000	+94,437.725
44	+.000	+91,274.778
45	+.000	+92,470.964
46	+.000	+88,229.502
47	+.000	+102,465.806
48	+.000	+117,719.390