

Date: 15/09/2022

Settlement Day:23/07/2021

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: 114

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	+1,972,021.150	+308,692,537.090
Balancing Services Contract Cost	+2,065,159.593	+199,095,546.405
Balancing Services Cost Variable	-692,122.658	-13,714,686.824
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	+83,140.310	+12,233,418.470
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+88,374,749.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,054,020.080
EMR Incentive Revenue	+3,657.650	+419,273.560
ESO Incentive Recovery t-1	+52,272.110	+5,959,020.540
ALoMCP Recovery	+104,558.330	+11,919,649.620
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+88,374,749.400
Total External Costs	+3,606,704.205	+533,781,522.261
Total Adjusted Energy Volume (MWh)	+1,238,206.784	

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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	+22,579.058	+109,183.043	+4.83559
02	+21,743.127	+82,437.418	+3.79142
03	+21,339.422	+74,301.703	+3.48190
04	+21,175.322	+70,416.220	+3.32539
05	+21,042.261	+77,281.375	+3.67267
06	+20,697.220	+69,461.868	+3.35610
07	+20,589.254	+75,419.036	+3.66303
08	+20,438.200	+51,614.904	+2.52541
09	+20,421.797	+67,927.076	+3.32620
10	+20,536.235	+73,326.828	+3.57061
11	+20,740.513	+51,473.007	+2.48176
12	+21,180.760	+65,070.585	+3.07216
13	+22,449.823	+61,136.844	+2.72327
14	+23,906.511	+36,823.011	+1.54029
15	+25,490.848	+47,042.090	+1.84545
16	+26,758.677	+61,225.573	+2.28806
17	+28,073.351	+86,437.137	+3.07897
18	+28,516.257	+114,570.395	+4.01772
19	+28,862.933	+110,432.312	+3.82609
20	+28,814.284	+107,732.341	+3.73885
21	+28,634.308	+105,900.078	+3.69836
22	+28,478.614	+76,533.045	+2.68739
23	+28,530.590	+76,660.711	+2.68697
24	+28,388.092	+100,942.258	+3.55580
25	+28,442.473	+136,680.189	+4.80550
26	+28,357.012	+142,005.027	+5.00776
27	+28,373.756	+177,306.653	+6.24897
28	+28,049.234	+156,793.377	+5.58993
29	+27,873.460	+150,866.824	+5.41256
30	+27,862.434	+153,929.283	+5.52462
31	+27,845.183	+150,510.828	+5.40527
32	+28,017.839	+153,316.831	+5.47211
33	+27,993.928	+150,751.086	+5.38514
34	+28,594.865	+126,141.857	+4.41135
35	+29,059.136	+100,216.905	+3.44872
36	+29,182.192	+91,834.158	+3.14692
37	+29,077.561	+80,856.031	+2.78070
38	+28,847.542	+77,890.707	+2.70008
39	+28,578.417	+88,320.782	+3.09047
40	+28,184.770	+71,495.744	+2.53668
41	+27,767.878	+68,394.492	+2.46308
42	+27,351.732	+59,100.094	+2.16074

43	+26,934.478	+83,580.066	+3.10309
44	+26,623.481	+74,887.900	+2.81285
45	+25,610.994	+44,008.402	+1.71834
46	+24,402.632	+43,204.050	+1.77047
47	+23,529.667	+59,103.833	+2.51189
48	+22,258.663	+87,408.350	+3.92694

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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	+0.01824	+0.00	+0.00	+79,414.42	+37,668.511	-26,812.273
02	+0.01756	+0.00	+0.00	+54,778.17	+36,264.202	-26,812.273
03	+0.01723	+0.00	+0.00	+46,351.12	+35,582.700	-25,497.270
04	+0.01710	+0.00	+0.00	+42,868.90	+35,314.229	-25,497.270
05	+0.01699	+0.00	+0.00	+49,481.81	+35,087.061	-24,903.803
06	+0.01672	+0.00	+0.00	+42,499.85	+34,529.468	-24,903.803
07	+0.01663	+0.00	+0.00	+48,525.58	+34,343.604	-24,693.183
08	+0.01651	+0.00	+0.00	+25,093.69	+34,095.785	-24,693.183
09	+0.01649	+0.00	+0.00	+39,551.58	+34,054.482	-22,776.860
10	+0.01659	+0.00	+0.00	+44,641.13	+34,260.998	-22,776.860
11	+0.01675	+0.00	+0.00	+21,971.18	+34,591.423	-22,457.055
12	+0.01711	+0.00	+0.00	+34,452.03	+35,334.881	-22,457.055
13	+0.01813	+0.00	+0.00	+32,403.79	+37,441.343	-27,506.620
14	+0.01931	+0.00	+0.00	+4,429.57	+39,878.232	-27,506.620
15	+0.02059	+0.00	+0.00	-7,076.09	+42,521.636	-9,752.470
16	+0.02161	+0.00	+0.00	+3,943.33	+44,628.099	-9,752.470
17	+0.02267	+0.00	+0.00	+24,944.80	+46,817.168	-8,830.520
18	+0.02303	+0.00	+0.00	+51,961.33	+47,560.625	-8,830.520
19	+0.02331	+0.00	+0.00	+46,419.53	+48,138.870	-8,295.370
20	+0.02327	+0.00	+0.00	+43,843.64	+48,056.264	-8,295.370
21	+0.02313	+0.00	+0.00	+42,131.76	+47,767.141	-7,981.470
22	+0.02300	+0.00	+0.00	+13,167.99	+47,498.671	-7,981.470
23	+0.02304	+0.00	+0.00	+12,977.25	+47,581.277	-7,787.145
24	+0.02293	+0.00	+0.00	+37,600.02	+47,354.109	-7,787.145
25	+0.02297	+0.00	+0.00	+73,876.77	+47,436.716	-8,450.045
26	+0.02290	+0.00	+0.00	+79,418.75	+47,292.155	-8,450.045
27	+0.02292	+0.00	+0.00	+114,424.00	+47,333.458	-8,215.710
28	+0.02265	+0.00	+0.00	+94,748.27	+46,775.865	-8,215.710
29	+0.02251	+0.00	+0.00	+87,632.26	+46,486.742	-6,591.970
30	+0.02250	+0.00	+0.00	+90,725.74	+46,466.091	-6,591.970
31	+0.02249	+0.00	+0.00	+87,363.18	+46,445.439	-6,616.845
32	+0.02263	+0.00	+0.00	+89,734.90	+46,734.562	-6,616.845
33	+0.02261	+0.00	+0.00	+87,733.57	+46,693.258	-7,119.220
34	+0.02309	+0.00	+0.00	+61,635.37	+47,684.535	-7,119.220
35	+0.02347	+0.00	+0.00	+35,457.15	+48,469.296	-8,044.720
36	+0.02357	+0.00	+0.00	+26,764.20	+48,675.812	-8,044.720
37	+0.02348	+0.00	+0.00	+16,787.38	+48,489.947	-8,766.845
38	+0.02330	+0.00	+0.00	+14,380.42	+48,118.219	-8,766.845
39	+0.02308	+0.00	+0.00	+25,837.69	+47,663.883	-9,111.595
40	+0.02276	+0.00	+0.00	+10,005.30	+47,003.032	-9,111.595
41	+0.02243	+0.00	+0.00	+6,968.84	+46,321.530	-8,152.720
42	+0.02209	+0.00	+0.00	-1,270.87	+45,619.375	-8,152.720

43	+0.02175	+.00	+.00	+24,729.79	+44,917.221	-8,618.720
44	+0.02150	+.00	+.00	+16,813.13	+44,400.931	-8,618.720
45	+0.02068	+.00	+.00	-12,089.71	+42,707.500	-8,051.720
46	+0.01971	+.00	+.00	-9,885.10	+40,704.296	-8,051.720
47	+0.01900	+.00	+.00	+46,780.58	+39,238.032	-46,615.180
48	+0.01798	+.00	+.00	+67,073.16	+37,131.569	-35,439.180

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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	+1,516.479	+0.000	+14,139.960
02	+0.000	+0.000	+0.000	+1,459.944	+0.000	+13,612.812
03	+0.000	+0.000	+0.000	+1,432.508	+0.000	+13,356.991
04	+0.000	+0.000	+0.000	+1,421.699	+0.000	+13,256.212
05	+0.000	+0.000	+0.000	+1,412.554	+0.000	+13,170.939
06	+0.000	+0.000	+0.000	+1,390.106	+0.000	+12,961.630
07	+0.000	+0.000	+0.000	+1,382.623	+0.000	+12,891.860
08	+0.000	+0.000	+0.000	+1,372.647	+0.000	+12,798.834
09	+0.000	+0.000	+0.000	+1,370.984	+0.000	+12,783.330
10	+0.000	+0.000	+0.000	+1,379.298	+0.000	+12,860.852
11	+0.000	+0.000	+0.000	+1,392.600	+0.000	+12,984.886
12	+0.000	+0.000	+0.000	+1,422.531	+0.000	+13,263.965
13	+0.000	+0.000	+0.000	+1,507.334	+0.000	+14,054.686
14	+0.000	+0.000	+0.000	+1,605.439	+0.000	+14,969.442
15	+0.000	+0.000	+0.000	+1,711.859	+0.000	+15,961.720
16	+0.000	+0.000	+0.000	+1,796.662	+0.000	+16,752.442
17	+0.000	+0.000	+0.000	+1,884.791	+0.000	+17,574.172
18	+0.000	+0.000	+0.000	+1,914.721	+0.000	+17,853.250
19	+0.000	+0.000	+0.000	+1,938.001	+0.000	+18,070.311
20	+0.000	+0.000	+0.000	+1,934.675	+0.000	+18,039.302
21	+0.000	+0.000	+0.000	+1,923.035	+0.000	+17,930.772
22	+0.000	+0.000	+0.000	+1,912.227	+0.000	+17,829.993
23	+0.000	+0.000	+0.000	+1,915.553	+0.000	+17,861.002
24	+0.000	+0.000	+0.000	+1,906.407	+0.000	+17,775.728
25	+0.000	+0.000	+0.000	+1,909.733	+0.000	+17,806.737
26	+0.000	+0.000	+0.000	+1,903.913	+0.000	+17,752.472
27	+0.000	+0.000	+0.000	+1,905.576	+0.000	+17,767.976
28	+0.000	+0.000	+0.000	+1,883.128	+0.000	+17,558.667
29	+0.000	+0.000	+0.000	+1,871.488	+0.000	+17,450.137
30	+0.000	+0.000	+0.000	+1,870.657	+0.000	+17,442.385
31	+0.000	+0.000	+0.000	+1,869.826	+0.000	+17,434.633
32	+0.000	+0.000	+0.000	+1,881.465	+0.000	+17,543.163
33	+0.000	+0.000	+0.000	+1,879.802	+0.000	+17,527.659
34	+0.000	+0.000	+0.000	+1,919.710	+0.000	+17,899.763
35	+0.000	+0.000	+0.000	+1,951.303	+0.000	+18,194.345
36	+0.000	+0.000	+0.000	+1,959.617	+0.000	+18,271.867
37	+0.000	+0.000	+0.000	+1,952.134	+0.000	+18,202.098
38	+0.000	+0.000	+0.000	+1,937.169	+0.000	+18,062.558
39	+0.000	+0.000	+0.000	+1,918.878	+0.000	+17,892.011
40	+0.000	+0.000	+0.000	+1,892.273	+0.000	+17,643.941
41	+0.000	+0.000	+0.000	+1,864.837	+0.000	+17,388.120
42	+0.000	+0.000	+0.000	+1,836.569	+0.000	+17,124.546

43	+.000	+.000	+.000	+1,808.302	+.000	+16,860.972
44	+.000	+.000	+.000	+1,787.517	+.000	+16,667.168
45	+.000	+.000	+.000	+1,719.342	+.000	+16,031.490
46	+.000	+.000	+.000	+1,638.696	+.000	+15,279.529
47	+.000	+.000	+.000	+1,579.666	+.000	+14,729.125
48	+.000	+.000	+.000	+1,494.863	+.000	+13,938.403

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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	+328.643	+66.716	+953.443	+1,907.144	+.000
02	+.000	+316.391	+64.228	+917.898	+1,836.044	+.000
03	+.000	+310.445	+63.021	+900.648	+1,801.540	+.000
04	+.000	+308.103	+62.546	+893.853	+1,787.947	+.000
05	+.000	+306.121	+62.143	+888.103	+1,776.446	+.000
06	+.000	+301.256	+61.156	+873.990	+1,748.215	+.000
07	+.000	+299.635	+60.827	+869.285	+1,738.805	+.000
08	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
09	+.000	+297.112	+60.315	+861.967	+1,724.167	+.000
10	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
11	+.000	+301.797	+61.266	+875.558	+1,751.352	+.000
12	+.000	+308.283	+62.582	+894.376	+1,788.993	+.000
13	+.000	+326.661	+66.313	+947.693	+1,895.643	+.000
14	+.000	+347.922	+70.629	+1,009.374	+2,019.021	+.000
15	+.000	+370.985	+75.311	+1,076.283	+2,152.856	+.000
16	+.000	+389.363	+79.042	+1,129.600	+2,259.506	+.000
17	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
18	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
19	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
20	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
21	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
22	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
23	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
24	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
25	+.000	+413.867	+84.016	+1,200.690	+2,401.705	+.000
26	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
27	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
28	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
29	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
30	+.000	+405.399	+82.297	+1,176.122	+2,352.562	+.000
31	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
32	+.000	+407.741	+82.773	+1,182.918	+2,366.155	+.000
33	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
34	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
35	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
36	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
37	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
38	+.000	+419.813	+85.223	+1,217.940	+2,436.209	+.000
39	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
40	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
41	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
42	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000

43	+.000	+391.885	+79.554	+1,136.918	+2,274.144	+.000
44	+.000	+387.381	+78.639	+1,123.850	+2,248.004	+.000
45	+.000	+372.606	+75.640	+1,080.987	+2,162.266	+.000
46	+.000	+355.129	+72.092	+1,030.283	+2,060.845	+.000
47	+.000	+342.337	+69.495	+993.170	+1,986.608	+.000
48	+.000	+323.959	+65.765	+939.853	+1,879.959	+.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	+109,183.043
02	+ .000	+82,437.418
03	+ .000	+74,301.703
04	+ .000	+70,416.220
05	+ .000	+77,281.375
06	+ .000	+69,461.868
07	+ .000	+75,419.036
08	+ .000	+51,614.904
09	+ .000	+67,927.076
10	+ .000	+73,326.828
11	+ .000	+51,473.007
12	+ .000	+65,070.585
13	+ .000	+61,136.844
14	+ .000	+36,823.011
15	+ .000	+47,042.090
16	+ .000	+61,225.573
17	+ .000	+86,437.137
18	+ .000	+114,570.395
19	+ .000	+110,432.312
20	+ .000	+107,732.341
21	+ .000	+105,900.078
22	+ .000	+76,533.045
23	+ .000	+76,660.711
24	+ .000	+100,942.258
25	+ .000	+136,680.189
26	+ .000	+142,005.027
27	+ .000	+177,306.653
28	+ .000	+156,793.377
29	+ .000	+150,866.824
30	+ .000	+153,929.283
31	+ .000	+150,510.828
32	+ .000	+153,316.831
33	+ .000	+150,751.086
34	+ .000	+126,141.857
35	+ .000	+100,216.905
36	+ .000	+91,834.158
37	+ .000	+80,856.031
38	+ .000	+77,890.707
39	+ .000	+88,320.782
40	+ .000	+71,495.744
41	+ .000	+68,394.492
42	+ .000	+59,100.094

43	+.000	+83,580.066
44	+.000	+74,887.900
45	+.000	+44,008.402
46	+.000	+43,204.050
47	+.000	+59,103.833
48	+.000	+87,408.350