

Date: 08/11/2022

Settlement Day:05/09/2021

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: 158

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	+2,567,080.060	+467,545,846.240
Balancing Services Contract Cost	+1,728,158.152	+288,661,381.531
Balancing Services Cost Variable	-865,206.080	-26,966,294.164
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,028.620	+16,663,669.930
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+122,484,301.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,846,799.760
EMR Incentive Revenue	+3,657.650	+580,210.160
ESO Incentive Recovery t-1	+52,272.110	+8,258,993.380
ALoMCP Recovery	+104,558.330	+16,520,216.140
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+122,484,301.800
Total External Costs	+3,707,566.562	+783,874,911.997
Total Adjusted Energy Volume (MWh)	+1,099,750.768	

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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	+19,893.311	+117,084.051	+5.88560
02	+19,439.244	+110,534.778	+5.68617
03	+19,158.664	+109,588.352	+5.72004
04	+19,009.903	+105,715.403	+5.56107
05	+18,762.982	+97,236.389	+5.18235
06	+18,435.537	+86,266.956	+4.67938
07	+18,205.955	+81,438.725	+4.47319
08	+18,036.404	+88,718.869	+4.91888
09	+17,918.612	+84,273.749	+4.70314
10	+17,833.228	+95,568.545	+5.35902
11	+17,942.736	+91,712.546	+5.11140
12	+18,166.531	+97,974.488	+5.39313
13	+18,607.307	+118,763.182	+6.38261
14	+18,913.088	+119,476.287	+6.31712
15	+19,689.595	+87,316.343	+4.43464
16	+20,498.295	+78,606.096	+3.83476
17	+21,719.273	+88,123.036	+4.05737
18	+22,679.090	+84,189.738	+3.71222
19	+23,545.408	+80,032.081	+3.39905
20	+24,053.294	+93,175.270	+3.87370
21	+24,222.388	+96,767.640	+3.99497
22	+24,180.812	+77,185.534	+3.19202
23	+24,228.707	+43,884.670	+1.81127
24	+24,142.014	+51,648.068	+2.13934
25	+24,265.316	+37,529.538	+1.54663
26	+24,118.258	+6,739.789	+0.27945
27	+23,880.873	+21,121.169	+0.88444
28	+23,595.958	+36,377.482	+1.54168
29	+23,459.014	+42,755.594	+1.82257
30	+23,510.417	+39,402.769	+1.67597
31	+23,860.937	+50,109.420	+2.10006
32	+24,526.411	+54,182.566	+2.20915
33	+25,412.355	+58,880.893	+2.31702
34	+26,366.696	+101,847.724	+3.86274
35	+27,300.810	+109,753.738	+4.02016
36	+27,782.777	+132,598.389	+4.77268
37	+28,027.442	+128,452.818	+4.58311
38	+28,108.212	+144,038.511	+5.12443
39	+28,244.787	+160,716.551	+5.69013
40	+28,134.351	+163,805.720	+5.82227
41	+28,415.176	+127,016.376	+4.47002
42	+27,823.719	+111,914.415	+4.02227

43	+26,630.680	+119,388.743	+4.48313
44	+25,561.231	+105,296.761	+4.11939
45	+24,612.173	+132,186.179	+5.37076
46	+23,308.722	+115,359.706	+4.94921
47	+22,329.955	+163,881.252	+7.33908
48	+21,192.120	+134,146.765	+6.33003

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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	+0.01809	+0.00	+0.00	+108,371.60	+31,262.381	-41,594.205
02	+0.01768	+0.00	+0.00	+102,962.50	+30,553.836	-41,594.205
03	+0.01742	+0.00	+0.00	+110,201.69	+30,104.515	-49,056.785
04	+0.01729	+0.00	+0.00	+106,690.26	+29,879.854	-49,056.785
05	+0.01706	+0.00	+0.00	+96,863.17	+29,482.378	-47,069.100
06	+0.01676	+0.00	+0.00	+86,728.01	+28,963.931	-47,069.100
07	+0.01655	+0.00	+0.00	+82,143.47	+28,601.017	-46,728.800
08	+0.01640	+0.00	+0.00	+89,840.75	+28,341.794	-46,728.800
09	+0.01629	+0.00	+0.00	+85,994.54	+28,151.696	-47,021.810
10	+0.01622	+0.00	+0.00	+97,484.00	+28,030.725	-47,021.810
11	+0.01632	+0.00	+0.00	+94,167.67	+28,203.541	-47,839.570
12	+0.01652	+0.00	+0.00	+99,873.43	+28,549.173	-47,839.570
13	+0.01692	+0.00	+0.00	+118,939.80	+29,240.436	-47,229.610
14	+0.01720	+0.00	+0.00	+118,874.25	+29,724.320	-47,229.610
15	+0.01790	+0.00	+0.00	+75,714.79	+30,934.031	-38,176.730
16	+0.01864	+0.00	+0.00	+64,946.67	+32,212.868	-38,176.730
17	+0.01975	+0.00	+0.00	+61,366.31	+34,131.124	-28,166.240
18	+0.02062	+0.00	+0.00	+55,013.62	+35,634.621	-28,166.240
19	+0.02141	+0.00	+0.00	+38,636.99	+36,999.866	-18,144.185
20	+0.02187	+0.00	+0.00	+50,500.96	+37,794.819	-18,144.185
21	+0.02203	+0.00	+0.00	+43,970.21	+38,071.324	-8,466.010
22	+0.02199	+0.00	+0.00	+24,499.34	+38,002.198	-8,466.010
23	+0.02203	+0.00	+0.00	-17,594.20	+38,071.324	+215.430
24	+0.02195	+0.00	+0.00	-9,608.33	+37,933.071	+215.430
25	+0.02206	+0.00	+0.00	-24,235.86	+38,123.169	+418.530
26	+0.02193	+0.00	+0.00	-54,664.09	+37,898.508	+418.530
27	+0.02171	+0.00	+0.00	-39,841.91	+37,518.313	+589.530
28	+0.02146	+0.00	+0.00	-23,890.37	+37,086.274	+589.530
29	+0.02133	+0.00	+0.00	-17,029.54	+36,861.613	+468.330
30	+0.02138	+0.00	+0.00	-20,521.41	+36,948.021	+468.330
31	+0.02170	+0.00	+0.00	-10,550.15	+37,501.032	+313.830
32	+0.02230	+0.00	+0.00	-8,145.55	+38,537.927	+313.830
33	+0.02311	+0.00	+0.00	-6,624.21	+39,937.735	+1,238.280
34	+0.02398	+0.00	+0.00	+33,923.23	+41,441.232	+1,238.280
35	+0.02482	+0.00	+0.00	+39,493.28	+42,892.885	+1,238.280
36	+0.02526	+0.00	+0.00	+61,114.33	+43,653.275	+1,238.280
37	+0.02549	+0.00	+0.00	+56,329.15	+44,050.751	+1,238.280
38	+0.02556	+0.00	+0.00	+71,720.18	+44,171.722	+1,238.280
39	+0.02568	+0.00	+0.00	+88,064.51	+44,379.101	+1,238.280
40	+0.02558	+0.00	+0.00	+91,431.77	+44,206.286	+1,238.280
41	+0.02584	+0.00	+0.00	+53,919.39	+44,655.607	+1,238.280
42	+0.02530	+0.00	+0.00	+40,319.12	+43,722.401	+1,238.280

43	+0.02422	+.00	+.00	+50,796.83	+41,855.990	+1,238.280
44	+0.02324	+.00	+.00	+39,430.14	+40,162.395	+1,238.280
45	+0.02238	+.00	+.00	+70,122.94	+38,676.179	-173.520
46	+0.02119	+.00	+.00	+56,605.75	+36,619.671	-173.520
47	+0.02030	+.00	+.00	+129,800.59	+35,081.610	-22,371.805
48	+0.01927	+.00	+.00	+102,930.44	+33,301.608	-22,371.805

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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	+1,791.428	+0.000	+14,023.677
02	+0.000	+0.000	+0.000	+1,750.826	+0.000	+13,705.838
03	+0.000	+0.000	+0.000	+1,725.079	+0.000	+13,504.282
04	+0.000	+0.000	+0.000	+1,712.205	+0.000	+13,403.504
05	+0.000	+0.000	+0.000	+1,689.428	+0.000	+13,225.204
06	+0.000	+0.000	+0.000	+1,659.720	+0.000	+12,992.639
07	+0.000	+0.000	+0.000	+1,638.924	+0.000	+12,829.843
08	+0.000	+0.000	+0.000	+1,624.069	+0.000	+12,713.560
09	+0.000	+0.000	+0.000	+1,613.176	+0.000	+12,628.287
10	+0.000	+0.000	+0.000	+1,606.244	+0.000	+12,574.021
11	+0.000	+0.000	+0.000	+1,616.147	+0.000	+12,651.543
12	+0.000	+0.000	+0.000	+1,635.953	+0.000	+12,806.586
13	+0.000	+0.000	+0.000	+1,675.564	+0.000	+13,116.673
14	+0.000	+0.000	+0.000	+1,703.292	+0.000	+13,333.734
15	+0.000	+0.000	+0.000	+1,772.612	+0.000	+13,876.386
16	+0.000	+0.000	+0.000	+1,845.893	+0.000	+14,450.047
17	+0.000	+0.000	+0.000	+1,955.815	+0.000	+15,310.538
18	+0.000	+0.000	+0.000	+2,041.970	+0.000	+15,984.977
19	+0.000	+0.000	+0.000	+2,120.203	+0.000	+16,597.398
20	+0.000	+0.000	+0.000	+2,165.756	+0.000	+16,953.998
21	+0.000	+0.000	+0.000	+2,181.600	+0.000	+17,078.033
22	+0.000	+0.000	+0.000	+2,177.639	+0.000	+17,047.024
23	+0.000	+0.000	+0.000	+2,181.600	+0.000	+17,078.033
24	+0.000	+0.000	+0.000	+2,173.678	+0.000	+17,016.015
25	+0.000	+0.000	+0.000	+2,184.571	+0.000	+17,101.289
26	+0.000	+0.000	+0.000	+2,171.698	+0.000	+17,000.511
27	+0.000	+0.000	+0.000	+2,149.911	+0.000	+16,829.963
28	+0.000	+0.000	+0.000	+2,125.154	+0.000	+16,636.159
29	+0.000	+0.000	+0.000	+2,112.280	+0.000	+16,535.381
30	+0.000	+0.000	+0.000	+2,117.232	+0.000	+16,574.142
31	+0.000	+0.000	+0.000	+2,148.921	+0.000	+16,822.211
32	+0.000	+0.000	+0.000	+2,208.338	+0.000	+17,287.341
33	+0.000	+0.000	+0.000	+2,288.551	+0.000	+17,915.267
34	+0.000	+0.000	+0.000	+2,374.706	+0.000	+18,589.706
35	+0.000	+0.000	+0.000	+2,457.890	+0.000	+19,240.888
36	+0.000	+0.000	+0.000	+2,501.463	+0.000	+19,581.984
37	+0.000	+0.000	+0.000	+2,524.240	+0.000	+19,760.284
38	+0.000	+0.000	+0.000	+2,531.172	+0.000	+19,814.549
39	+0.000	+0.000	+0.000	+2,543.055	+0.000	+19,907.575
40	+0.000	+0.000	+0.000	+2,533.152	+0.000	+19,830.053
41	+0.000	+0.000	+0.000	+2,558.900	+0.000	+20,031.610
42	+0.000	+0.000	+0.000	+2,505.424	+0.000	+19,612.993

43	+.000	+.000	+.000	+2,398.473	+.000	+18,775.758
44	+.000	+.000	+.000	+2,301.425	+.000	+18,016.045
45	+.000	+.000	+.000	+2,216.261	+.000	+17,349.359
46	+.000	+.000	+.000	+2,098.416	+.000	+16,426.850
47	+.000	+.000	+.000	+2,010.281	+.000	+15,736.907
48	+.000	+.000	+.000	+1,908.282	+.000	+14,938.434

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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	+325.941	+66.167	+945.602	+1,891.460	+.000
02	+.000	+318.553	+64.667	+924.171	+1,848.591	+.000
03	+.000	+313.869	+63.716	+910.580	+1,821.406	+.000
04	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
05	+.000	+307.382	+62.400	+891.762	+1,783.765	+.000
06	+.000	+301.977	+61.302	+876.081	+1,752.398	+.000
07	+.000	+298.193	+60.534	+865.103	+1,730.440	+.000
08	+.000	+295.491	+59.985	+857.263	+1,714.757	+.000
09	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
10	+.000	+292.247	+59.327	+847.854	+1,695.936	+.000
11	+.000	+294.049	+59.693	+853.081	+1,706.392	+.000
12	+.000	+297.653	+60.424	+863.535	+1,727.304	+.000
13	+.000	+304.860	+61.887	+884.444	+1,769.127	+.000
14	+.000	+309.905	+62.912	+899.080	+1,798.403	+.000
15	+.000	+322.517	+65.472	+935.671	+1,871.594	+.000
16	+.000	+335.850	+68.179	+974.352	+1,948.967	+.000
17	+.000	+355.850	+72.239	+1,032.374	+2,065.027	+.000
18	+.000	+371.525	+75.421	+1,077.851	+2,155.993	+.000
19	+.000	+385.759	+78.310	+1,119.146	+2,238.594	+.000
20	+.000	+394.048	+79.993	+1,143.191	+2,286.691	+.000
21	+.000	+396.930	+80.578	+1,151.555	+2,303.420	+.000
22	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
23	+.000	+396.930	+80.578	+1,151.555	+2,303.420	+.000
24	+.000	+395.489	+80.285	+1,147.373	+2,295.055	+.000
25	+.000	+397.471	+80.688	+1,153.123	+2,306.557	+.000
26	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
27	+.000	+391.165	+79.408	+1,134.828	+2,269.961	+.000
28	+.000	+386.660	+78.493	+1,121.759	+2,243.822	+.000
29	+.000	+384.318	+78.018	+1,114.964	+2,230.229	+.000
30	+.000	+385.219	+78.201	+1,117.578	+2,235.457	+.000
31	+.000	+390.985	+79.371	+1,134.305	+2,268.916	+.000
32	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
33	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
34	+.000	+432.065	+87.710	+1,253.485	+2,507.309	+.000
35	+.000	+447.200	+90.783	+1,297.394	+2,595.138	+.000
36	+.000	+455.128	+92.392	+1,320.393	+2,641.143	+.000
37	+.000	+459.272	+93.233	+1,332.416	+2,665.192	+.000
38	+.000	+460.533	+93.490	+1,336.075	+2,672.511	+.000
39	+.000	+462.695	+93.928	+1,342.348	+2,685.058	+.000
40	+.000	+460.893	+93.563	+1,337.121	+2,674.602	+.000
41	+.000	+465.578	+94.514	+1,350.711	+2,701.787	+.000
42	+.000	+455.848	+92.539	+1,322.484	+2,645.326	+.000



43	+.000	+436.389	+88.588	+1,266.031	+2,532.403	+.000
44	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
45	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
46	+.000	+381.795	+77.506	+1,107.646	+2,215.591	+.000
47	+.000	+365.760	+74.250	+1,061.124	+2,122.534	+.000
48	+.000	+347.201	+70.483	+1,007.284	+2,014.839	+.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	+117,084.051
02	+ .000	+110,534.778
03	+ .000	+109,588.352
04	+ .000	+105,715.403
05	+ .000	+97,236.389
06	+ .000	+86,266.956
07	+ .000	+81,438.725
08	+ .000	+88,718.869
09	+ .000	+84,273.749
10	+ .000	+95,568.545
11	+ .000	+91,712.546
12	+ .000	+97,974.488
13	+ .000	+118,763.182
14	+ .000	+119,476.287
15	+ .000	+87,316.343
16	+ .000	+78,606.096
17	+ .000	+88,123.036
18	+ .000	+84,189.738
19	+ .000	+80,032.081
20	+ .000	+93,175.270
21	+ .000	+96,767.640
22	+ .000	+77,185.534
23	+ .000	+43,884.670
24	+ .000	+51,648.068
25	+ .000	+37,529.538
26	+ .000	+6,739.789
27	+ .000	+21,121.169
28	+ .000	+36,377.482
29	+ .000	+42,755.594
30	+ .000	+39,402.769
31	+ .000	+50,109.420
32	+ .000	+54,182.566
33	+ .000	+58,880.893
34	+ .000	+101,847.724
35	+ .000	+109,753.738
36	+ .000	+132,598.389
37	+ .000	+128,452.818
38	+ .000	+144,038.511
39	+ .000	+160,716.551
40	+ .000	+163,805.720
41	+ .000	+127,016.376
42	+ .000	+111,914.415

43	+ .000	+119,388.743
44	+ .000	+105,296.761
45	+ .000	+132,186.179
46	+ .000	+115,359.706
47	+ .000	+163,881.252
48	+ .000	+134,146.765