

Date: 08/11/2022

Settlement Day:07/09/2021

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: 160

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	+13,365,659.420	+499,388,860.330
Balancing Services Contract Cost	+1,882,872.840	+291,814,360.397
Balancing Services Cost Variable	+59,607.430	-27,133,436.424
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	+16,861,727.170
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+124,034,736.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,882,835.200
EMR Incentive Revenue	+3,657.650	+587,525.460
ESO Incentive Recovery t-1	+52,272.110	+8,363,537.600
ALoMCP Recovery	+104,558.330	+16,729,332.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+124,034,736.000
Total External Costs	+15,585,674.120	+819,258,831.553
Total Adjusted Energy Volume (MWh)	+1,297,578.934	

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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	+22,073.179	+33,269.921	+1.50726
02	+21,417.249	+75,794.198	+3.53893
03	+20,960.883	+67,743.334	+3.23189
04	+20,732.503	+37,056.677	+1.78737
05	+20,295.774	+21,772.885	+1.07278
06	+20,067.977	+42,357.809	+2.11072
07	+19,939.037	+37,365.677	+1.87400
08	+19,838.427	+37,429.387	+1.88671
09	+19,932.973	+48,047.260	+2.41044
10	+20,149.858	+43,133.776	+2.14065
11	+21,325.537	+51,612.758	+2.42023
12	+22,234.055	+49,890.702	+2.24389
13	+23,925.882	+113,083.633	+4.72641
14	+25,495.523	+108,127.879	+4.24105
15	+27,492.366	+67,243.060	+2.44588
16	+28,686.789	+103,867.505	+3.62074
17	+29,430.165	+91,270.261	+3.10125
18	+29,518.700	+60,773.944	+2.05883
19	+29,833.445	+98,958.664	+3.31704
20	+29,691.533	+123,442.816	+4.15751
21	+29,643.578	+126,249.277	+4.25891
22	+29,547.787	+95,202.307	+3.22198
23	+29,538.672	+100,262.161	+3.39427
24	+29,634.563	+90,384.641	+3.04997
25	+29,891.344	+114,689.865	+3.83689
26	+29,842.689	+144,133.971	+4.82979
27	+29,674.999	+142,860.609	+4.81417
28	+29,414.934	+137,658.334	+4.67988
29	+29,458.882	+308,878.153	+10.48506
30	+29,373.591	+388,157.826	+13.21452
31	+29,151.874	+304,476.170	+10.44448
32	+29,554.374	+243,992.863	+8.25573
33	+30,252.834	+899,376.024	+29.72865
34	+31,177.541	+998,110.574	+32.01377
35	+31,786.108	+1,007,629.107	+31.70030
36	+32,028.845	+1,386,207.969	+43.27999
37	+31,900.673	+1,746,146.277	+54.73697
38	+31,748.772	+1,823,183.198	+57.42531
39	+31,205.006	+1,590,840.036	+50.98028
40	+31,411.122	+1,464,640.136	+46.62807
41	+31,431.369	+924,624.222	+29.41724
42	+30,501.919	+403,176.459	+13.21807

43	+29,622.354	+120,948.484	+4.08301
44	+28,153.463	+64,460.779	+2.28962
45	+26,702.330	+86,896.120	+3.25425
46	+25,297.430	+101,686.475	+4.01964
47	+23,941.253	+114,560.755	+4.78508
48	+22,648.773	+119,304.350	+5.26759

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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	+0.01701	+0.00	+0.00	-6,989.58	+32,027.667	-9,675.470
02	+0.01651	+0.00	+0.00	+37,002.51	+31,086.231	-9,675.470
03	+0.01615	+0.00	+0.00	+27,333.67	+30,408.396	-7,000.670
04	+0.01598	+0.00	+0.00	-2,853.93	+30,088.308	-7,000.670
05	+0.01564	+0.00	+0.00	-17,230.66	+29,448.131	-6,909.620
06	+0.01547	+0.00	+0.00	+3,853.32	+29,128.043	-6,909.620
07	+0.01537	+0.00	+0.00	-841.50	+28,939.756	-6,913.370
08	+0.01529	+0.00	+0.00	-542.94	+28,789.126	-6,913.370
09	+0.01536	+0.00	+0.00	+10,079.89	+28,920.927	-7,123.820
10	+0.01553	+0.00	+0.00	+4,667.35	+29,241.015	-7,123.820
11	+0.01643	+0.00	+0.00	+2,142.17	+30,935.601	+1,238.280
12	+0.01714	+0.00	+0.00	-1,664.18	+32,272.440	+1,238.280
13	+0.01844	+0.00	+0.00	-2,063.44	+34,720.175	+61,014.160
14	+0.01965	+0.00	+0.00	-10,571.30	+36,998.451	+61,014.160
15	+0.02119	+0.00	+0.00	+3,798.90	+39,898.075	+1,238.280
16	+0.02211	+0.00	+0.00	+37,722.57	+41,630.318	+1,238.280
17	+0.02268	+0.00	+0.00	+23,452.02	+42,703.556	+1,238.280
18	+0.02275	+0.00	+0.00	-7,249.79	+42,835.357	+1,238.280
19	+0.02299	+0.00	+0.00	+30,230.38	+43,287.247	+1,238.280
20	+0.02288	+0.00	+0.00	+55,037.45	+43,080.131	+1,238.280
21	+0.02285	+0.00	+0.00	+57,931.98	+43,023.644	+1,238.280
22	+0.02277	+0.00	+0.00	+27,119.86	+42,873.015	+1,238.280
23	+0.02276	+0.00	+0.00	+32,209.07	+42,854.186	+1,238.280
24	+0.02284	+0.00	+0.00	+22,096.70	+43,004.816	+1,238.280
25	+0.02304	+0.00	+0.00	+45,814.80	+43,381.390	+1,238.280
26	+0.02300	+0.00	+0.00	+75,376.33	+43,306.075	+1,238.280
27	+0.02287	+0.00	+0.00	+74,484.60	+43,061.302	+1,238.280
28	+0.02267	+0.00	+0.00	+69,869.45	+42,684.727	+1,238.280
29	+0.02270	+0.00	+0.00	+241,001.20	+42,741.213	+1,238.280
30	+0.02264	+0.00	+0.00	+320,457.01	+42,628.241	+1,238.280
31	+0.02247	+0.00	+0.00	+237,274.41	+42,308.153	+1,238.280
32	+0.02278	+0.00	+0.00	+175,881.06	+42,891.843	+1,238.280
33	+0.02331	+0.00	+0.00	+829,708.34	+43,889.766	+1,238.280
34	+0.02403	+0.00	+0.00	+926,329.24	+45,245.434	+1,238.280
35	+0.02450	+0.00	+0.00	+934,468.03	+46,130.385	+1,238.280
36	+0.02468	+0.00	+0.00	+1,312,518.48	+46,469.302	+1,238.280
37	+0.02458	+0.00	+0.00	+1,672,750.35	+46,281.014	+1,238.280
38	+0.02447	+0.00	+0.00	+1,750,110.19	+46,073.898	+1,238.280
39	+0.02405	+0.00	+0.00	+1,518,999.99	+45,283.092	+1,238.280
40	+0.02421	+0.00	+0.00	+1,392,330.39	+45,584.351	+1,238.280
41	+0.02422	+0.00	+0.00	+852,285.12	+45,603.180	+1,238.280
42	+0.02351	+0.00	+0.00	+332,921.65	+44,266.340	+1,238.280

43	+0.02283	+.00	+.00	+52,689.90	+42,985.987	+1,238.280
44	+0.02170	+.00	+.00	-480.55	+40,858.341	+1,238.280
45	+0.02058	+.00	+.00	+25,242.69	+38,749.523	+1,238.280
46	+0.01950	+.00	+.00	+43,203.52	+36,716.020	+1,238.280
47	+0.01845	+.00	+.00	+75,036.74	+34,739.004	-14,638.255
48	+0.01745	+.00	+.00	+82,715.96	+32,856.131	-14,638.255

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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	+1,684.477	+0.000	+13,186.443
02	+0.000	+0.000	+0.000	+1,634.963	+0.000	+12,798.834
03	+0.000	+0.000	+0.000	+1,599.312	+0.000	+12,519.756
04	+0.000	+0.000	+0.000	+1,582.477	+0.000	+12,387.969
05	+0.000	+0.000	+0.000	+1,548.808	+0.000	+12,124.395
06	+0.000	+0.000	+0.000	+1,531.973	+0.000	+11,992.609
07	+0.000	+0.000	+0.000	+1,522.070	+0.000	+11,915.087
08	+0.000	+0.000	+0.000	+1,514.148	+0.000	+11,853.069
09	+0.000	+0.000	+0.000	+1,521.080	+0.000	+11,907.335
10	+0.000	+0.000	+0.000	+1,537.914	+0.000	+12,039.122
11	+0.000	+0.000	+0.000	+1,627.040	+0.000	+12,736.817
12	+0.000	+0.000	+0.000	+1,697.351	+0.000	+13,287.221
13	+0.000	+0.000	+0.000	+1,826.088	+0.000	+14,295.003
14	+0.000	+0.000	+0.000	+1,945.912	+0.000	+15,233.016
15	+0.000	+0.000	+0.000	+2,098.416	+0.000	+16,426.850
16	+0.000	+0.000	+0.000	+2,189.523	+0.000	+17,140.050
17	+0.000	+0.000	+0.000	+2,245.969	+0.000	+17,581.924
18	+0.000	+0.000	+0.000	+2,252.901	+0.000	+17,636.189
19	+0.000	+0.000	+0.000	+2,276.668	+0.000	+17,822.241
20	+0.000	+0.000	+0.000	+2,265.775	+0.000	+17,736.967
21	+0.000	+0.000	+0.000	+2,262.804	+0.000	+17,713.711
22	+0.000	+0.000	+0.000	+2,254.882	+0.000	+17,651.693
23	+0.000	+0.000	+0.000	+2,253.891	+0.000	+17,643.941
24	+0.000	+0.000	+0.000	+2,261.814	+0.000	+17,705.959
25	+0.000	+0.000	+0.000	+2,281.619	+0.000	+17,861.002
26	+0.000	+0.000	+0.000	+2,277.658	+0.000	+17,829.993
27	+0.000	+0.000	+0.000	+2,264.785	+0.000	+17,729.215
28	+0.000	+0.000	+0.000	+2,244.979	+0.000	+17,574.172
29	+0.000	+0.000	+0.000	+2,247.950	+0.000	+17,597.428
30	+0.000	+0.000	+0.000	+2,242.008	+0.000	+17,550.915
31	+0.000	+0.000	+0.000	+2,225.173	+0.000	+17,419.128
32	+0.000	+0.000	+0.000	+2,255.872	+0.000	+17,659.446
33	+0.000	+0.000	+0.000	+2,308.357	+0.000	+18,070.311
34	+0.000	+0.000	+0.000	+2,379.658	+0.000	+18,628.467
35	+0.000	+0.000	+0.000	+2,426.201	+0.000	+18,992.819
36	+0.000	+0.000	+0.000	+2,444.026	+0.000	+19,132.358
37	+0.000	+0.000	+0.000	+2,434.123	+0.000	+19,054.836
38	+0.000	+0.000	+0.000	+2,423.230	+0.000	+18,969.562
39	+0.000	+0.000	+0.000	+2,381.638	+0.000	+18,643.971
40	+0.000	+0.000	+0.000	+2,397.483	+0.000	+18,768.006
41	+0.000	+0.000	+0.000	+2,398.473	+0.000	+18,775.758
42	+0.000	+0.000	+0.000	+2,328.163	+0.000	+18,225.354

43	+.000	+.000	+.000	+2,260.823	+.000	+17,698.206
44	+.000	+.000	+.000	+2,148.921	+.000	+16,822.211
45	+.000	+.000	+.000	+2,038.009	+.000	+15,953.968
46	+.000	+.000	+.000	+1,931.058	+.000	+15,116.733
47	+.000	+.000	+.000	+1,827.078	+.000	+14,302.755
48	+.000	+.000	+.000	+1,728.049	+.000	+13,527.538

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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	+306.481	+62.217	+889.149	+1,778.537	+.000
02	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
03	+.000	+290.986	+59.071	+844.195	+1,688.617	+.000
04	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
05	+.000	+281.797	+57.206	+817.536	+1,635.292	+.000
06	+.000	+278.734	+56.584	+808.650	+1,617.517	+.000
07	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
08	+.000	+275.491	+55.925	+799.241	+1,598.697	+.000
09	+.000	+276.752	+56.182	+802.900	+1,606.016	+.000
10	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
11	+.000	+296.031	+60.095	+858.831	+1,717.893	+.000
12	+.000	+308.824	+62.692	+895.944	+1,792.130	+.000
13	+.000	+332.247	+67.447	+963.898	+1,928.056	+.000
14	+.000	+354.048	+71.873	+1,027.147	+2,054.571	+.000
15	+.000	+381.795	+77.506	+1,107.646	+2,215.591	+.000
16	+.000	+398.372	+80.871	+1,155.736	+2,311.785	+.000
17	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000
18	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
19	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
20	+.000	+412.245	+83.687	+1,195.986	+2,392.295	+.000
21	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
22	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
23	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
24	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
25	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
26	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
27	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
28	+.000	+408.462	+82.919	+1,185.009	+2,370.337	+.000
29	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
30	+.000	+407.921	+82.809	+1,183.441	+2,367.201	+.000
31	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
32	+.000	+410.444	+83.321	+1,190.759	+2,381.839	+.000
33	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
34	+.000	+432.966	+87.893	+1,256.099	+2,512.537	+.000
35	+.000	+441.434	+89.612	+1,280.667	+2,561.679	+.000
36	+.000	+444.677	+90.271	+1,290.076	+2,580.500	+.000
37	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
38	+.000	+440.894	+89.503	+1,279.099	+2,558.542	+.000
39	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
40	+.000	+436.209	+88.552	+1,265.508	+2,531.357	+.000
41	+.000	+436.389	+88.588	+1,266.031	+2,532.403	+.000
42	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000

43	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
44	+.000	+390.985	+79.371	+1,134.305	+2,268.916	+.000
45	+.000	+370.805	+75.274	+1,075.760	+2,151.810	+.000
46	+.000	+351.346	+71.324	+1,019.306	+2,038.887	+.000
47	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000
48	+.000	+314.409	+63.826	+912.148	+1,824.543	+.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	+33,269.921
02	+ .000	+75,794.198
03	+ .000	+67,743.334
04	+ .000	+37,056.677
05	+ .000	+21,772.885
06	+ .000	+42,357.809
07	+ .000	+37,365.677
08	+ .000	+37,429.387
09	+ .000	+48,047.260
10	+ .000	+43,133.776
11	+ .000	+51,612.758
12	+ .000	+49,890.702
13	+ .000	+113,083.633
14	+ .000	+108,127.879
15	+ .000	+67,243.060
16	+ .000	+103,867.505
17	+ .000	+91,270.261
18	+ .000	+60,773.944
19	+ .000	+98,958.664
20	+ .000	+123,442.816
21	+ .000	+126,249.277
22	+ .000	+95,202.307
23	+ .000	+100,262.161
24	+ .000	+90,384.641
25	+ .000	+114,689.865
26	+ .000	+144,133.971
27	+ .000	+142,860.609
28	+ .000	+137,658.334
29	+ .000	+308,878.153
30	+ .000	+388,157.826
31	+ .000	+304,476.170
32	+ .000	+243,992.863
33	+ .000	+899,376.024
34	+ .000	+998,110.574
35	+ .000	+1,007,629.107
36	+ .000	+1,386,207.969
37	+ .000	+1,746,146.277
38	+ .000	+1,823,183.198
39	+ .000	+1,590,840.036
40	+ .000	+1,464,640.136
41	+ .000	+924,624.222
42	+ .000	+403,176.459

43	+.000	+120,948.484
44	+.000	+64,460.779
45	+.000	+86,896.120
46	+.000	+101,686.475
47	+.000	+114,560.755
48	+.000	+119,304.350