

Date: 20/09/2022

Settlement Day:27/07/2021

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: 118

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	+1,991,706.510	+316,239,183.830
Balancing Services Contract Cost	+1,925,918.281	+206,864,373.826
Balancing Services Cost Variable	-696,384.830	-16,358,370.884
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	+81,569.340	+12,558,955.820
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+91,475,617.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,126,090.960
EMR Incentive Revenue	+3,657.650	+433,904.160
ESO Incentive Recovery t-1	+52,272.110	+6,168,108.980
ALoMCP Recovery	+104,558.330	+12,337,882.940
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+91,475,617.800
Total External Costs	+3,481,315.111	+547,492,872.952
Total Adjusted Energy Volume (MWh)	+1,254,861.689	

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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	+21,356.439	+86,180.238	+4.03533
02	+20,753.274	+70,149.967	+3.38019
03	+20,316.110	+84,530.649	+4.16077
04	+20,027.422	+83,446.700	+4.16662
05	+19,792.299	+86,024.315	+4.34635
06	+19,554.612	+80,482.785	+4.11580
07	+19,438.220	+63,478.471	+3.26565
08	+19,288.186	+72,506.896	+3.75914
09	+19,387.485	+95,412.453	+4.92134
10	+19,340.673	+91,806.424	+4.74681
11	+19,612.430	+95,189.156	+4.85351
12	+20,147.824	+98,921.166	+4.90977
13	+21,356.079	+92,922.548	+4.35111
14	+22,890.074	+63,300.985	+2.76543
15	+24,928.344	+53,024.353	+2.12707
16	+26,446.148	+52,556.866	+1.98732
17	+28,064.558	+75,441.107	+2.68813
18	+28,807.703	+94,214.144	+3.27045
19	+29,182.771	+69,878.277	+2.39450
20	+29,358.989	+74,666.386	+2.54322
21	+29,426.260	+73,921.397	+2.51209
22	+29,560.553	+105,158.180	+3.55738
23	+29,519.112	+90,512.142	+3.06622
24	+29,616.517	+91,547.429	+3.09109
25	+29,864.916	+127,827.451	+4.28019
26	+29,702.457	+117,623.313	+3.96005
27	+29,527.197	+104,299.044	+3.53230
28	+29,137.456	+86,669.879	+2.97452
29	+29,077.845	+85,428.803	+2.93793
30	+28,961.908	+69,794.534	+2.40987
31	+29,139.420	+75,259.374	+2.58273
32	+29,352.223	+90,840.589	+3.09485
33	+29,674.724	+87,716.999	+2.95595
34	+30,084.681	+91,157.226	+3.03002
35	+30,633.297	+83,279.209	+2.71858
36	+30,778.466	+92,037.244	+2.99031
37	+30,584.080	+113,068.041	+3.69696
38	+30,323.649	+110,143.516	+3.63226
39	+29,774.916	+113,554.376	+3.81376
40	+29,487.466	+84,178.677	+2.85473
41	+29,077.685	+100,437.688	+3.45412
42	+28,525.797	+82,280.905	+2.88444

43	+28,300.863	+97,260.807	+3.43667
44	+27,610.690	+85,152.202	+3.08403
45	+26,259.199	+75,830.646	+2.88777
46	+24,878.121	+89,923.975	+3.61458
47	+23,658.091	+124,146.954	+5.24755
48	+22,274.460	+123,318.112	+5.53630

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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	+0.01702	+0.00	+0.00	+62,534.95	+32,779.129	-26,754.515
02	+0.01654	+0.00	+0.00	+47,926.06	+31,854.688	-26,754.515
03	+0.01619	+0.00	+0.00	+62,130.41	+31,180.617	-25,541.760
04	+0.01596	+0.00	+0.00	+61,727.54	+30,737.656	-25,541.760
05	+0.01577	+0.00	+0.00	+62,256.31	+30,371.731	-22,930.285
06	+0.01558	+0.00	+0.00	+57,277.41	+30,005.807	-22,930.285
07	+0.01549	+0.00	+0.00	+40,263.29	+29,832.474	-22,653.970
08	+0.01537	+0.00	+0.00	+49,647.06	+29,601.364	-22,653.970
09	+0.01545	+0.00	+0.00	+74,097.62	+29,755.437	-24,435.870
10	+0.01541	+0.00	+0.00	+70,610.04	+29,678.401	-24,435.870
11	+0.01563	+0.00	+0.00	+76,515.08	+30,102.103	-27,609.645
12	+0.01606	+0.00	+0.00	+78,973.77	+30,930.248	-27,609.645
13	+0.01702	+0.00	+0.00	+53,376.59	+32,779.129	-10,853.845
14	+0.01824	+0.00	+0.00	+20,142.35	+35,128.749	-10,853.845
15	+0.01987	+0.00	+0.00	+5,507.27	+38,267.996	-11,322.170
16	+0.02107	+0.00	+0.00	+1,486.33	+40,579.098	-11,322.170
17	+0.02236	+0.00	+0.00	+19,082.61	+43,063.533	-9,854.170
18	+0.02296	+0.00	+0.00	+36,078.92	+44,219.084	-9,854.170
19	+0.02326	+0.00	+0.00	+10,200.29	+44,796.859	-9,199.770
20	+0.02340	+0.00	+0.00	+14,573.83	+45,066.488	-9,199.770
21	+0.02345	+0.00	+0.00	+13,629.53	+45,162.784	-9,148.520
22	+0.02356	+0.00	+0.00	+44,540.58	+45,374.635	-9,148.520
23	+0.02352	+0.00	+0.00	+29,926.74	+45,297.598	-9,062.270
24	+0.02360	+0.00	+0.00	+30,725.13	+45,451.671	-9,062.270
25	+0.02380	+0.00	+0.00	+65,962.66	+45,836.855	-8,612.020
26	+0.02367	+0.00	+0.00	+56,143.48	+45,586.486	-8,612.020
27	+0.02353	+0.00	+0.00	+43,500.64	+45,316.857	-8,878.880
28	+0.02322	+0.00	+0.00	+26,789.45	+44,719.822	-8,878.880
29	+0.02317	+0.00	+0.00	+25,646.25	+44,623.527	-8,828.695
30	+0.02308	+0.00	+0.00	+10,278.49	+44,450.194	-8,828.695
31	+0.02322	+0.00	+0.00	+15,473.51	+44,719.822	-8,973.445
32	+0.02339	+0.00	+0.00	+30,551.32	+45,047.229	-8,973.445
33	+0.02365	+0.00	+0.00	+27,176.09	+45,547.967	-9,491.720
34	+0.02397	+0.00	+0.00	+29,668.73	+46,164.261	-9,491.720
35	+0.02441	+0.00	+0.00	+21,352.78	+47,011.665	-10,356.720
36	+0.02453	+0.00	+0.00	+29,755.47	+47,242.775	-10,356.720
37	+0.02437	+0.00	+0.00	+51,309.71	+46,934.629	-10,406.370
38	+0.02416	+0.00	+0.00	+49,007.04	+46,530.186	-10,406.370
39	+0.02373	+0.00	+0.00	+53,903.37	+45,702.041	-10,618.520
40	+0.02350	+0.00	+0.00	+25,208.75	+45,259.080	-10,618.520
41	+0.02317	+0.00	+0.00	+42,428.16	+44,623.527	-10,601.720
42	+0.02273	+0.00	+0.00	+25,574.31	+43,776.123	-10,601.720

43	+0.02255	+ .00	+ .00	+40,954.73	+43,429.457	-10,469.220
44	+0.02200	+ .00	+ .00	+30,474.79	+42,370.202	-10,469.220
45	+0.02093	+ .00	+ .00	+22,875.73	+40,309.470	-9,023.220
46	+0.01983	+ .00	+ .00	+40,226.39	+38,190.960	-9,023.220
47	+0.01885	+ .00	+ .00	+112,100.73	+36,303.560	-43,772.595
48	+0.01775	+ .00	+ .00	+92,114.22	+34,185.049	-21,357.595

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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	+1,388.310	+0.000	+13,194.195
02	+0.000	+0.000	+0.000	+1,349.157	+0.000	+12,822.091
03	+0.000	+0.000	+0.000	+1,320.608	+0.000	+12,550.765
04	+0.000	+0.000	+0.000	+1,301.847	+0.000	+12,372.465
05	+0.000	+0.000	+0.000	+1,286.348	+0.000	+12,225.174
06	+0.000	+0.000	+0.000	+1,270.850	+0.000	+12,077.882
07	+0.000	+0.000	+0.000	+1,263.509	+0.000	+12,008.113
08	+0.000	+0.000	+0.000	+1,253.721	+0.000	+11,915.087
09	+0.000	+0.000	+0.000	+1,260.246	+0.000	+11,977.104
10	+0.000	+0.000	+0.000	+1,256.984	+0.000	+11,946.096
11	+0.000	+0.000	+0.000	+1,274.929	+0.000	+12,116.643
12	+0.000	+0.000	+0.000	+1,310.004	+0.000	+12,449.987
13	+0.000	+0.000	+0.000	+1,388.310	+0.000	+13,194.195
14	+0.000	+0.000	+0.000	+1,487.825	+0.000	+14,139.960
15	+0.000	+0.000	+0.000	+1,620.783	+0.000	+15,403.564
16	+0.000	+0.000	+0.000	+1,718.666	+0.000	+16,333.824
17	+0.000	+0.000	+0.000	+1,823.890	+0.000	+17,333.854
18	+0.000	+0.000	+0.000	+1,872.832	+0.000	+17,798.985
19	+0.000	+0.000	+0.000	+1,897.303	+0.000	+18,031.550
20	+0.000	+0.000	+0.000	+1,908.723	+0.000	+18,140.080
21	+0.000	+0.000	+0.000	+1,912.801	+0.000	+18,178.841
22	+0.000	+0.000	+0.000	+1,921.774	+0.000	+18,264.115
23	+0.000	+0.000	+0.000	+1,918.511	+0.000	+18,233.106
24	+0.000	+0.000	+0.000	+1,925.036	+0.000	+18,295.124
25	+0.000	+0.000	+0.000	+1,941.350	+0.000	+18,450.167
26	+0.000	+0.000	+0.000	+1,930.746	+0.000	+18,349.389
27	+0.000	+0.000	+0.000	+1,919.327	+0.000	+18,240.858
28	+0.000	+0.000	+0.000	+1,894.040	+0.000	+18,000.541
29	+0.000	+0.000	+0.000	+1,889.962	+0.000	+17,961.780
30	+0.000	+0.000	+0.000	+1,882.620	+0.000	+17,892.011
31	+0.000	+0.000	+0.000	+1,894.040	+0.000	+18,000.541
32	+0.000	+0.000	+0.000	+1,907.907	+0.000	+18,132.328
33	+0.000	+0.000	+0.000	+1,929.115	+0.000	+18,333.884
34	+0.000	+0.000	+0.000	+1,955.217	+0.000	+18,581.954
35	+0.000	+0.000	+0.000	+1,991.108	+0.000	+18,923.049
36	+0.000	+0.000	+0.000	+2,000.896	+0.000	+19,016.075
37	+0.000	+0.000	+0.000	+1,987.845	+0.000	+18,892.041
38	+0.000	+0.000	+0.000	+1,970.715	+0.000	+18,729.245
39	+0.000	+0.000	+0.000	+1,935.640	+0.000	+18,395.902
40	+0.000	+0.000	+0.000	+1,916.879	+0.000	+18,217.602
41	+0.000	+0.000	+0.000	+1,889.962	+0.000	+17,961.780
42	+0.000	+0.000	+0.000	+1,854.071	+0.000	+17,620.685

43	+.000	+.000	+.000	+1,839.389	+.000	+17,481.146
44	+.000	+.000	+.000	+1,794.525	+.000	+17,054.776
45	+.000	+.000	+.000	+1,707.246	+.000	+16,225.294
46	+.000	+.000	+.000	+1,617.520	+.000	+15,372.555
47	+.000	+.000	+.000	+1,537.582	+.000	+14,612.842
48	+.000	+.000	+.000	+1,447.856	+.000	+13,760.104

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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	+306.662	+62.253	+889.671	+1,779.583	+.000
02	+.000	+298.013	+60.498	+864.581	+1,729.395	+.000
03	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
04	+.000	+287.563	+58.376	+834.263	+1,668.751	+.000
05	+.000	+284.139	+57.681	+824.331	+1,648.885	+.000
06	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
07	+.000	+279.094	+56.657	+809.695	+1,619.609	+.000
08	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
09	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
10	+.000	+277.653	+56.364	+805.513	+1,611.244	+.000
11	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
12	+.000	+289.365	+58.742	+839.490	+1,679.207	+.000
13	+.000	+306.662	+62.253	+889.671	+1,779.583	+.000
14	+.000	+328.643	+66.716	+953.443	+1,907.144	+.000
15	+.000	+358.012	+72.678	+1,038.647	+2,077.574	+.000
16	+.000	+379.633	+77.067	+1,101.373	+2,203.044	+.000
17	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
18	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
19	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
20	+.000	+421.615	+85.589	+1,223.167	+2,446.665	+.000
21	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
22	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
23	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
24	+.000	+425.218	+86.321	+1,233.622	+2,467.577	+.000
25	+.000	+428.822	+87.052	+1,244.076	+2,488.488	+.000
26	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
27	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
28	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
29	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
30	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
31	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
32	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
33	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
34	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
35	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
36	+.000	+441.975	+89.722	+1,282.235	+2,564.816	+.000
37	+.000	+439.092	+89.137	+1,273.871	+2,548.087	+.000
38	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
39	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
40	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
41	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
42	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000

43	+.000	+406.300	+82.480	+1,178.736	+2,357.790	+.000
44	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000
45	+.000	+377.111	+76.555	+1,094.055	+2,188.406	+.000
46	+.000	+357.291	+72.531	+1,036.556	+2,073.392	+.000
47	+.000	+339.634	+68.947	+985.329	+1,970.925	+.000
48	+.000	+319.815	+64.923	+927.830	+1,855.910	+.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	+86,180.238
02	+ .000	+70,149.967
03	+ .000	+84,530.649
04	+ .000	+83,446.700
05	+ .000	+86,024.315
06	+ .000	+80,482.785
07	+ .000	+63,478.471
08	+ .000	+72,506.896
09	+ .000	+95,412.453
10	+ .000	+91,806.424
11	+ .000	+95,189.156
12	+ .000	+98,921.166
13	+ .000	+92,922.548
14	+ .000	+63,300.985
15	+ .000	+53,024.353
16	+ .000	+52,556.866
17	+ .000	+75,441.107
18	+ .000	+94,214.144
19	+ .000	+69,878.277
20	+ .000	+74,666.386
21	+ .000	+73,921.397
22	+ .000	+105,158.180
23	+ .000	+90,512.142
24	+ .000	+91,547.429
25	+ .000	+127,827.451
26	+ .000	+117,623.313
27	+ .000	+104,299.044
28	+ .000	+86,669.879
29	+ .000	+85,428.803
30	+ .000	+69,794.534
31	+ .000	+75,259.374
32	+ .000	+90,840.589
33	+ .000	+87,716.999
34	+ .000	+91,157.226
35	+ .000	+83,279.209
36	+ .000	+92,037.244
37	+ .000	+113,068.041
38	+ .000	+110,143.516
39	+ .000	+113,554.376
40	+ .000	+84,178.677
41	+ .000	+100,437.688
42	+ .000	+82,280.905

43	+.000	+97,260.807
44	+.000	+85,152.202
45	+.000	+75,830.646
46	+.000	+89,923.975
47	+.000	+124,146.954
48	+.000	+123,318.112