

Date: 29/09/2022

Settlement Day:06/08/2021

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: 128

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	+6,348,342.170	+351,255,177.180
Balancing Services Contract Cost	+2,104,924.685	+226,058,116.722
Balancing Services Cost Variable	+617,839.420	-16,906,825.694
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+7,224,962.460
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,746.350	+13,495,283.330
Black Start Other Costs	+3,878.240	+306,202.060
System Operator Internal Costs	+775,217.100	+99,227,788.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,306,268.160
EMR Incentive Revenue	+3,657.650	+470,480.660
ESO Incentive Recovery t-1	+52,272.110	+6,690,830.080
ALoMCP Recovery	+104,558.330	+13,383,466.240
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+99,227,788.800
Total External Costs	+9,432,563.135	+604,386,768.198
Total Adjusted Energy Volume (MWh)	+1,164,937.496	

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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	+20,956.330	+339,603.570	+16.20530
02	+20,457.812	+357,350.842	+17.46770
03	+20,097.652	+366,174.932	+18.21979
04	+19,966.119	+372,404.046	+18.65180
05	+19,376.327	+364,103.330	+18.79114
06	+19,098.669	+357,552.087	+18.72131
07	+18,909.165	+335,337.541	+17.73413
08	+18,786.199	+330,292.401	+17.58165
09	+18,609.787	+309,330.085	+16.62190
10	+18,687.965	+309,745.537	+16.57460
11	+18,924.381	+302,830.772	+16.00215
12	+19,326.160	+323,213.392	+16.72414
13	+20,534.956	+284,574.289	+13.85804
14	+21,993.111	+244,856.107	+11.13331
15	+23,457.196	+116,717.237	+4.97575
16	+24,988.062	+139,330.331	+5.57588
17	+26,398.712	+154,540.295	+5.85408
18	+27,170.563	+173,846.800	+6.39835
19	+27,548.954	+160,644.958	+5.83125
20	+27,610.207	+161,468.728	+5.84815
21	+27,625.511	+160,996.859	+5.82783
22	+27,504.442	+159,681.869	+5.80568
23	+27,337.535	+157,628.570	+5.76601
24	+27,281.038	+143,352.290	+5.25465
25	+27,568.669	+150,444.990	+5.45710
26	+27,266.500	+164,486.244	+6.03254
27	+26,719.766	+165,180.083	+6.18194
28	+26,346.082	+150,104.551	+5.69741
29	+26,168.313	+148,989.136	+5.69349
30	+25,880.305	+168,586.302	+6.51408
31	+25,806.351	+158,716.860	+6.15030
32	+25,925.687	+151,145.666	+5.82996
33	+26,221.202	+159,189.881	+6.07104
34	+26,924.517	+154,357.910	+5.73299
35	+27,378.200	+128,138.778	+4.68032
36	+27,611.205	+131,369.578	+4.75784
37	+27,532.797	+182,207.056	+6.61782
38	+27,205.889	+203,475.848	+7.47911
39	+26,940.019	+211,279.562	+7.84259
40	+26,499.095	+197,551.834	+7.45504
41	+26,041.625	+201,705.105	+7.74549
42	+25,805.808	+168,193.475	+6.51766

43	+25,831.501	+182,112.687	+7.05002
44	+25,159.690	+159,733.926	+6.34880
45	+24,279.558	+133,528.516	+5.49963
46	+23,144.579	+124,493.365	+5.37894
47	+22,541.017	+260,434.354	+11.55380
48	+21,492.268	+226,745.245	+10.55008

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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	+0.01799	+0.00	+0.00	+211,146.98	+37,867.595	+70,140.230
02	+0.01756	+0.00	+0.00	+230,288.14	+36,962.477	+70,140.230
03	+0.01725	+0.00	+0.00	+238,971.25	+36,309.951	+71,286.105
04	+0.01714	+0.00	+0.00	+245,556.94	+36,078.409	+71,286.105
05	+0.01663	+0.00	+0.00	+203,286.57	+35,004.898	+106,908.975
06	+0.01639	+0.00	+0.00	+197,513.31	+34,499.716	+106,908.975
07	+0.01623	+0.00	+0.00	+169,803.73	+34,162.928	+112,922.665
08	+0.01613	+0.00	+0.00	+165,082.75	+33,952.435	+112,922.665
09	+0.01597	+0.00	+0.00	+176,614.57	+33,615.647	+80,947.185
10	+0.01604	+0.00	+0.00	+176,803.11	+33,762.992	+80,947.185
11	+0.01624	+0.00	+0.00	+188,158.97	+34,183.977	+62,028.240
12	+0.01659	+0.00	+0.00	+207,407.03	+34,920.701	+62,028.240
13	+0.01763	+0.00	+0.00	+168,706.17	+37,109.822	+58,718.735
14	+0.01888	+0.00	+0.00	+124,935.99	+39,740.978	+58,718.735
15	+0.02014	+0.00	+0.00	+58,179.51	+42,393.183	-6,748.070
16	+0.02145	+0.00	+0.00	+76,546.11	+45,150.634	-6,748.070
17	+0.02266	+0.00	+0.00	+85,256.74	+47,697.593	-4,171.070
18	+0.02332	+0.00	+0.00	+102,423.79	+49,086.844	-4,171.070
19	+0.02365	+0.00	+0.00	+86,881.47	+49,781.469	-2,900.320
20	+0.02370	+0.00	+0.00	+87,543.16	+49,886.715	-2,900.320
21	+0.02371	+0.00	+0.00	+85,158.20	+49,907.764	-1,019.645
22	+0.02361	+0.00	+0.00	+84,167.37	+49,697.272	-1,019.645
23	+0.02347	+0.00	+0.00	+84,390.62	+49,402.582	-2,842.370
24	+0.02342	+0.00	+0.00	+70,276.42	+49,297.336	-2,842.370
25	+0.02367	+0.00	+0.00	+73,983.77	+49,823.567	-267.420
26	+0.02341	+0.00	+0.00	+88,867.84	+49,276.287	-267.420
27	+0.02294	+0.00	+0.00	+105,983.43	+48,286.972	-15,165.620
28	+0.02262	+0.00	+0.00	+91,945.21	+47,613.396	-15,165.620
29	+0.02246	+0.00	+0.00	+93,491.80	+47,276.608	-17,308.970
30	+0.02222	+0.00	+0.00	+113,866.95	+46,771.427	-17,308.970
31	+0.02215	+0.00	+0.00	+100,313.71	+46,624.082	-13,398.260
32	+0.02226	+0.00	+0.00	+92,385.94	+46,855.623	-13,398.260
33	+0.02251	+0.00	+0.00	+102,612.57	+47,381.855	-16,391.075
34	+0.02311	+0.00	+0.00	+95,835.64	+48,644.809	-16,391.075
35	+0.02350	+0.00	+0.00	+66,633.74	+49,465.730	-14,672.530
36	+0.02370	+0.00	+0.00	+69,216.22	+49,886.715	-14,672.530
37	+0.02363	+0.00	+0.00	+124,993.10	+49,739.370	-19,385.020
38	+0.02335	+0.00	+0.00	+147,169.54	+49,149.991	-19,385.020
39	+0.02313	+0.00	+0.00	+164,578.06	+48,686.908	-28,276.675
40	+0.02275	+0.00	+0.00	+152,082.14	+47,887.037	-28,276.675
41	+0.02235	+0.00	+0.00	+157,264.05	+47,045.067	-28,008.675
42	+0.02215	+0.00	+0.00	+124,400.74	+46,624.082	-28,008.675

43	+0.02217	+.00	+.00	+150,651.19	+46,666.180	-40,404.745
44	+0.02160	+.00	+.00	+130,120.14	+45,466.373	-40,404.745
45	+0.02084	+.00	+.00	+110,949.27	+43,866.630	-44,975.670
46	+0.01987	+.00	+.00	+105,058.47	+41,824.853	-44,975.670
47	+0.01935	+.00	+.00	+195,805.71	+40,730.293	+1,903.710
48	+0.01845	+.00	+.00	+165,034.04	+38,835.860	+1,903.710

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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	+1,463.063	+0.000	+1,758.457	+69.770	+13,946.156
02	+0.000	+1,428.093	+0.000	+1,716.426	+68.102	+13,612.812
03	+0.000	+1,402.881	+0.000	+1,686.125	+66.900	+13,372.495
04	+0.000	+1,393.936	+0.000	+1,675.372	+66.473	+13,287.221
05	+0.000	+1,352.459	+0.000	+1,625.522	+64.495	+12,891.860
06	+0.000	+1,332.941	+0.000	+1,602.063	+63.564	+12,705.808
07	+0.000	+1,319.928	+0.000	+1,586.423	+62.944	+12,581.774
08	+0.000	+1,311.796	+0.000	+1,576.649	+62.556	+12,504.252
09	+0.000	+1,298.784	+0.000	+1,561.009	+61.935	+12,380.217
10	+0.000	+1,304.476	+0.000	+1,567.851	+62.207	+12,434.482
11	+0.000	+1,320.742	+0.000	+1,587.401	+62.983	+12,589.526
12	+0.000	+1,349.206	+0.000	+1,621.612	+64.340	+12,860.852
13	+0.000	+1,433.785	+0.000	+1,723.268	+68.373	+13,667.077
14	+0.000	+1,535.444	+0.000	+1,845.451	+73.221	+14,636.099
15	+0.000	+1,637.915	+0.000	+1,968.611	+78.108	+15,612.872
16	+0.000	+1,744.453	+0.000	+2,096.659	+83.188	+16,628.407
17	+0.000	+1,842.858	+0.000	+2,214.932	+87.881	+17,566.419
18	+0.000	+1,896.533	+0.000	+2,279.445	+90.441	+18,078.063
19	+0.000	+1,923.371	+0.000	+2,311.701	+91.720	+18,333.884
20	+0.000	+1,927.437	+0.000	+2,316.588	+91.914	+18,372.645
21	+0.000	+1,928.250	+0.000	+2,317.566	+91.953	+18,380.397
22	+0.000	+1,920.118	+0.000	+2,307.791	+91.565	+18,302.876
23	+0.000	+1,908.732	+0.000	+2,294.107	+91.022	+18,194.345
24	+0.000	+1,904.666	+0.000	+2,289.220	+90.828	+18,155.584
25	+0.000	+1,924.997	+0.000	+2,313.656	+91.798	+18,349.389
26	+0.000	+1,903.852	+0.000	+2,288.242	+90.790	+18,147.832
27	+0.000	+1,865.629	+0.000	+2,242.301	+88.967	+17,783.480
28	+0.000	+1,839.605	+0.000	+2,211.022	+87.726	+17,535.411
29	+0.000	+1,826.592	+0.000	+2,195.383	+87.105	+17,411.376
30	+0.000	+1,807.074	+0.000	+2,171.924	+86.174	+17,225.324
31	+0.000	+1,801.381	+0.000	+2,165.082	+85.903	+17,171.059
32	+0.000	+1,810.327	+0.000	+2,175.834	+86.330	+17,256.333
33	+0.000	+1,830.659	+0.000	+2,200.270	+87.299	+17,450.137
34	+0.000	+1,879.454	+0.000	+2,258.918	+89.626	+17,915.267
35	+0.000	+1,911.172	+0.000	+2,297.039	+91.139	+18,217.602
36	+0.000	+1,927.437	+0.000	+2,316.588	+91.914	+18,372.645
37	+0.000	+1,921.744	+0.000	+2,309.746	+91.643	+18,318.380
38	+0.000	+1,898.973	+0.000	+2,282.377	+90.557	+18,101.319
39	+0.000	+1,881.081	+0.000	+2,260.873	+89.704	+17,930.772
40	+0.000	+1,850.177	+0.000	+2,223.729	+88.230	+17,636.189
41	+0.000	+1,817.646	+0.000	+2,184.631	+86.679	+17,326.102
42	+0.000	+1,801.381	+0.000	+2,165.082	+85.903	+17,171.059

43	+.000	+1,803.008	+.000	+2,167.037	+85.981	+17,186.563
44	+.000	+1,756.652	+.000	+2,111.321	+83.770	+16,744.689
45	+.000	+1,694.843	+.000	+2,037.034	+80.823	+16,155.524
46	+.000	+1,615.957	+.000	+1,942.220	+77.061	+15,403.564
47	+.000	+1,573.667	+.000	+1,891.392	+75.044	+15,000.451
48	+.000	+1,500.473	+.000	+1,803.420	+71.554	+14,302.755

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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	+324.139	+65.801	+940.375	+1,881.004	+.000
02	+.000	+316.391	+64.228	+917.898	+1,836.044	+.000
03	+.000	+310.806	+63.094	+901.694	+1,803.631	+.000
04	+.000	+308.824	+62.692	+895.944	+1,792.130	+.000
05	+.000	+299.635	+60.827	+869.285	+1,738.805	+.000
06	+.000	+295.310	+59.949	+856.740	+1,713.711	+.000
07	+.000	+292.428	+59.364	+848.376	+1,696.982	+.000
08	+.000	+290.626	+58.998	+843.149	+1,686.526	+.000
09	+.000	+287.743	+58.413	+834.786	+1,669.797	+.000
10	+.000	+289.004	+58.669	+838.445	+1,677.116	+.000
11	+.000	+292.608	+59.400	+848.899	+1,698.027	+.000
12	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
13	+.000	+317.652	+64.484	+921.557	+1,843.363	+.000
14	+.000	+340.175	+69.056	+986.897	+1,974.061	+.000
15	+.000	+362.877	+73.665	+1,052.760	+2,105.805	+.000
16	+.000	+386.480	+78.457	+1,121.237	+2,242.776	+.000
17	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
18	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000
19	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
20	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
21	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
22	+.000	+425.398	+86.357	+1,234.145	+2,468.622	+.000
23	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
24	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
25	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
26	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
27	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
28	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
29	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
30	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
31	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
32	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
33	+.000	+405.579	+82.334	+1,176.645	+2,353.608	+.000
34	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
35	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
36	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
37	+.000	+425.759	+86.430	+1,235.190	+2,470.713	+.000
38	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
39	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
40	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
41	+.000	+402.696	+81.748	+1,168.282	+2,336.879	+.000
42	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000

43	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
44	+.000	+389.183	+79.005	+1,129.078	+2,258.460	+.000
45	+.000	+375.489	+76.225	+1,089.351	+2,178.996	+.000
46	+.000	+358.012	+72.678	+1,038.647	+2,077.574	+.000
47	+.000	+348.643	+70.776	+1,011.465	+2,023.204	+.000
48	+.000	+332.427	+67.484	+964.420	+1,929.101	+.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	+339,603.570
02	+ .000	+357,350.842
03	+ .000	+366,174.932
04	+ .000	+372,404.046
05	+ .000	+364,103.330
06	+ .000	+357,552.087
07	+ .000	+335,337.541
08	+ .000	+330,292.401
09	+ .000	+309,330.085
10	+ .000	+309,745.537
11	+ .000	+302,830.772
12	+ .000	+323,213.392
13	+ .000	+284,574.289
14	+ .000	+244,856.107
15	+ .000	+116,717.237
16	+ .000	+139,330.331
17	+ .000	+154,540.295
18	+ .000	+173,846.800
19	+ .000	+160,644.958
20	+ .000	+161,468.728
21	+ .000	+160,996.859
22	+ .000	+159,681.869
23	+ .000	+157,628.570
24	+ .000	+143,352.290
25	+ .000	+150,444.990
26	+ .000	+164,486.244
27	+ .000	+165,180.083
28	+ .000	+150,104.551
29	+ .000	+148,989.136
30	+ .000	+168,586.302
31	+ .000	+158,716.860
32	+ .000	+151,145.666
33	+ .000	+159,189.881
34	+ .000	+154,357.910
35	+ .000	+128,138.778
36	+ .000	+131,369.578
37	+ .000	+182,207.056
38	+ .000	+203,475.848
39	+ .000	+211,279.562
40	+ .000	+197,551.834
41	+ .000	+201,705.105
42	+ .000	+168,193.475

43	+.000	+182,112.687
44	+.000	+159,733.926
45	+.000	+133,528.516
46	+.000	+124,493.365
47	+.000	+260,434.354
48	+.000	+226,745.245