

Date: 19/08/2021

Settlement Day:11/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,139,712.930	+373,807,094.610
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,109,144.120	+369,043,289.540
Balancing Services Contract Cost	+1,891,965.820	+209,735,461.320
Balancing Services Cost Variable	-222,380.490	-14,004,201.360
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+108,034.180	+15,668,359.200
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+103,103,874.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+408,114.810
ESO Incentive Recovery t-1	+54,794.520	+8,282,191.720
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+103,103,874.300
Total External Costs	+3,945,234.860	+589,181,419.290
Total Adjusted Energy Volume (MWh)	+1,189,770.066	

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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	+20,301.525	+77,510.268	+3.81795
02	+19,575.274	+82,498.638	+4.21443
03	+19,308.389	+99,285.847	+5.14211
04	+19,137.131	+99,485.343	+5.19855
05	+18,886.208	+98,036.204	+5.19089
06	+18,691.307	+80,086.404	+4.28469
07	+18,529.766	+85,136.047	+4.59456
08	+18,400.334	+82,184.078	+4.46644
09	+18,420.169	+73,442.430	+3.98707
10	+18,516.403	+70,903.555	+3.82923
11	+19,040.392	+75,100.018	+3.94425
12	+19,457.658	+87,948.539	+4.52000
13	+20,674.213	+97,839.128	+4.73242
14	+22,186.918	+67,283.702	+3.03258
15	+23,923.525	+83,475.052	+3.48925
16	+25,068.317	+137,776.963	+5.49606
17	+26,103.941	+138,954.402	+5.32312
18	+26,707.757	+95,611.923	+3.57993
19	+27,221.618	+98,074.389	+3.60281
20	+27,187.003	+90,450.248	+3.32697
21	+27,096.431	+72,299.333	+2.66822
22	+26,949.368	+67,161.211	+2.49213
23	+27,041.781	+77,886.556	+2.88023
24	+27,137.936	+87,420.371	+3.22133
25	+27,403.436	+87,250.912	+3.18394
26	+27,436.478	+89,158.793	+3.24964
27	+27,280.106	+98,114.103	+3.59654
28	+27,179.067	+92,115.171	+3.38920
29	+27,214.810	+106,578.402	+3.91619
30	+27,220.156	+89,011.829	+3.27007
31	+27,414.091	+88,466.349	+3.22704
32	+27,606.662	+109,913.009	+3.98139
33	+28,081.597	+96,770.185	+3.44604
34	+28,631.884	+84,621.498	+2.95550
35	+29,369.703	+75,431.115	+2.56833
36	+29,641.026	+83,599.206	+2.82039
37	+29,741.201	+75,935.478	+2.55321
38	+29,408.385	+115,024.766	+3.91129
39	+28,909.757	+130,833.726	+4.52559
40	+28,293.379	+159,830.638	+5.64905
41	+27,843.449	+165,085.907	+5.92908
42	+27,640.925	+145,840.130	+5.27624

43	+27,244.977	+165,848.123	+6.08729
44	+26,405.368	+103,916.754	+3.93544
45	+25,588.829	+99,636.276	+3.89374
46	+24,068.682	+72,820.965	+3.02555
47	+22,903.030	+118,686.060	+5.18211
48	+21,679.704	+140,026.901	+6.45889

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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	+0.01706	+31,056.18	+0.00	+30,602.39	+32,276.937	-1,434.845
02	+0.01645	+38,383.94	+0.00	+37,319.31	+31,122.838	-1,434.845
03	+0.01623	+64,010.16	+0.00	+62,893.88	+30,706.605	-9,598.795
04	+0.01608	+64,106.98	+0.00	+63,518.43	+30,422.810	-9,598.795
05	+0.01587	+66,507.62	+0.00	+65,985.68	+30,025.498	-12,920.110
06	+0.01571	+48,792.54	+0.00	+48,489.27	+29,722.783	-12,920.110
07	+0.01557	+54,025.59	+0.00	+53,919.25	+29,457.908	-12,903.730
08	+0.01547	+51,635.93	+0.00	+51,250.65	+29,268.711	-12,903.730
09	+0.01548	+45,617.36	+0.00	+45,451.83	+29,287.631	-15,874.895
10	+0.01556	+43,004.14	+0.00	+42,686.26	+29,438.988	-15,874.895
11	+0.01600	+44,519.08	+0.00	+43,734.80	+30,271.453	-13,973.795
12	+0.01635	+56,398.89	+0.00	+55,591.53	+30,933.641	-13,973.795
13	+0.01738	+45,228.39	+0.00	+44,795.77	+32,882.366	+3,793.855
14	+0.01865	+23,493.31	+0.00	+22,873.56	+35,285.163	-8,438.145
15	+0.02011	+36,882.42	+0.00	+33,687.75	+38,047.433	-7,198.170
16	+0.02107	+88,158.76	+0.00	+85,269.32	+39,863.720	-7,198.170
17	+0.02194	+79,416.17	+0.00	+76,423.90	+41,509.730	+359.380
18	+0.02245	+32,191.20	+0.00	+31,636.24	+42,474.633	+359.380
19	+0.02288	+32,749.35	+0.00	+32,001.32	+43,288.178	+1,238.280
20	+0.02285	+24,836.12	+0.00	+24,462.19	+43,231.419	+1,238.280
21	+0.02277	+6,693.44	+0.00	+6,537.97	+43,080.062	+1,238.280
22	+0.02265	+1,968.49	+0.00	+1,739.89	+42,853.026	+1,238.280
23	+0.02273	+12,283.84	+0.00	+12,238.54	+43,004.383	+1,238.280
24	+0.02281	+22,381.34	+0.00	+21,545.66	+43,155.740	+1,238.280
25	+0.02303	+21,274.10	+0.00	+20,752.79	+43,571.973	+1,238.280
26	+0.02306	+22,887.85	+0.00	+22,575.66	+43,628.732	+1,238.280
27	+0.02293	+32,084.86	+0.00	+31,899.35	+43,382.776	+1,238.280
28	+0.02284	+26,416.58	+0.00	+26,155.45	+43,212.499	+1,238.280
29	+0.02287	+42,065.02	+0.00	+40,533.67	+43,269.258	+1,238.280
30	+0.02288	+24,830.82	+0.00	+22,938.76	+43,288.178	+1,238.280
31	+0.02304	+22,610.16	+0.00	+21,939.89	+43,590.892	+1,238.280
32	+0.02320	+43,403.12	+0.00	+42,933.16	+43,893.607	+1,238.280
33	+0.02360	+29,236.50	+0.00	+28,656.86	+44,650.393	+1,238.280
34	+0.02407	+15,299.15	+0.00	+15,176.34	+45,539.617	+1,238.280
35	+0.02469	+4,272.57	+0.00	+4,229.07	+46,712.636	+1,238.280
36	+0.02491	+12,343.62	+0.00	+11,773.75	+47,128.869	+1,238.280
37	+0.02500	+3,958.69	+0.00	+3,854.99	+47,299.146	+1,238.280
38	+0.02472	+44,368.45	+0.00	+43,737.71	+46,769.395	+1,238.280
39	+0.02430	+61,074.23	+0.00	+60,736.82	+45,974.769	+1,238.280
40	+0.02378	+91,394.78	+0.00	+91,207.25	+44,990.947	+1,238.280
41	+0.02340	+97,706.85	+0.00	+97,539.32	+44,272.000	+1,238.280
42	+0.02323	+78,947.35	+0.00	+78,775.27	+43,950.366	+1,238.280

43	+0.02290	+99,828.87	+ .00	+99,718.38	+43,326.017	+1,238.280
44	+0.02219	+40,121.51	+ .00	+39,798.93	+41,982.722	+1,238.280
45	+0.02151	+60,374.60	+ .00	+60,206.11	+40,696.185	-21,522.470
46	+0.02023	+37,883.16	+ .00	+37,017.92	+38,274.469	-21,522.470
47	+0.01925	+100,612.01	+ .00	+100,151.87	+36,420.342	-36,014.310
48	+0.01822	+112,376.84	+ .00	+112,179.41	+34,471.617	-23,782.310

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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	+1,843.063	+0.000	+13,225.204
02	+0.000	+0.000	+0.000	+1,777.162	+0.000	+12,752.321
03	+0.000	+0.000	+0.000	+1,753.395	+0.000	+12,581.774
04	+0.000	+0.000	+0.000	+1,737.190	+0.000	+12,465.491
05	+0.000	+0.000	+0.000	+1,714.502	+0.000	+12,302.695
06	+0.000	+0.000	+0.000	+1,697.217	+0.000	+12,178.661
07	+0.000	+0.000	+0.000	+1,682.092	+0.000	+12,070.130
08	+0.000	+0.000	+0.000	+1,671.289	+0.000	+11,992.609
09	+0.000	+0.000	+0.000	+1,672.369	+0.000	+12,000.361
10	+0.000	+0.000	+0.000	+1,681.012	+0.000	+12,062.378
11	+0.000	+0.000	+0.000	+1,728.547	+0.000	+12,403.474
12	+0.000	+0.000	+0.000	+1,766.359	+0.000	+12,674.800
13	+0.000	+0.000	+0.000	+1,877.634	+0.000	+13,473.273
14	+0.000	+0.000	+0.000	+2,014.837	+0.000	+14,457.799
15	+0.000	+0.000	+0.000	+2,172.567	+0.000	+15,589.616
16	+0.000	+0.000	+0.000	+2,276.280	+0.000	+16,333.824
17	+0.000	+0.000	+0.000	+2,370.270	+0.000	+17,008.263
18	+0.000	+0.000	+0.000	+2,425.367	+0.000	+17,403.624
19	+0.000	+0.000	+0.000	+2,471.822	+0.000	+17,736.967
20	+0.000	+0.000	+0.000	+2,468.581	+0.000	+17,713.711
21	+0.000	+0.000	+0.000	+2,459.938	+0.000	+17,651.693
22	+0.000	+0.000	+0.000	+2,446.974	+0.000	+17,558.667
23	+0.000	+0.000	+0.000	+2,455.617	+0.000	+17,620.685
24	+0.000	+0.000	+0.000	+2,464.260	+0.000	+17,682.702
25	+0.000	+0.000	+0.000	+2,488.027	+0.000	+17,853.250
26	+0.000	+0.000	+0.000	+2,491.268	+0.000	+17,876.506
27	+0.000	+0.000	+0.000	+2,477.224	+0.000	+17,775.728
28	+0.000	+0.000	+0.000	+2,467.501	+0.000	+17,705.959
29	+0.000	+0.000	+0.000	+2,470.742	+0.000	+17,729.215
30	+0.000	+0.000	+0.000	+2,471.822	+0.000	+17,736.967
31	+0.000	+0.000	+0.000	+2,489.108	+0.000	+17,861.002
32	+0.000	+0.000	+0.000	+2,506.393	+0.000	+17,985.037
33	+0.000	+0.000	+0.000	+2,549.607	+0.000	+18,295.124
34	+0.000	+0.000	+0.000	+2,600.383	+0.000	+18,659.476
35	+0.000	+0.000	+0.000	+2,667.364	+0.000	+19,140.110
36	+0.000	+0.000	+0.000	+2,691.131	+0.000	+19,310.658
37	+0.000	+0.000	+0.000	+2,700.855	+0.000	+19,380.428
38	+0.000	+0.000	+0.000	+2,670.605	+0.000	+19,163.367
39	+0.000	+0.000	+0.000	+2,625.231	+0.000	+18,837.776
40	+0.000	+0.000	+0.000	+2,569.053	+0.000	+18,434.663
41	+0.000	+0.000	+0.000	+2,528.000	+0.000	+18,140.080
42	+0.000	+0.000	+0.000	+2,509.634	+0.000	+18,008.293

43	+.000	+.000	+.000	+2,473.983	+.000	+17,752.472
44	+.000	+.000	+.000	+2,397.278	+.000	+17,202.067
45	+.000	+.000	+.000	+2,323.815	+.000	+16,674.920
46	+.000	+.000	+.000	+2,185.531	+.000	+15,682.642
47	+.000	+.000	+.000	+2,079.658	+.000	+14,922.929
48	+.000	+.000	+.000	+1,968.383	+.000	+14,124.456

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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	+.000	+62.725	+934.795	+.000	+.000
02	+.000	+.000	+60.482	+901.370	+.000	+.000
03	+.000	+.000	+59.673	+889.315	+.000	+.000
04	+.000	+.000	+59.121	+881.096	+.000	+.000
05	+.000	+.000	+58.349	+869.589	+.000	+.000
06	+.000	+.000	+57.761	+860.822	+.000	+.000
07	+.000	+.000	+57.246	+853.151	+.000	+.000
08	+.000	+.000	+56.879	+847.671	+.000	+.000
09	+.000	+.000	+56.915	+848.219	+.000	+.000
10	+.000	+.000	+57.210	+852.603	+.000	+.000
11	+.000	+.000	+58.827	+876.712	+.000	+.000
12	+.000	+.000	+60.114	+895.890	+.000	+.000
13	+.000	+.000	+63.901	+952.329	+.000	+.000
14	+.000	+.000	+68.571	+1,021.918	+.000	+.000
15	+.000	+.000	+73.939	+1,101.918	+.000	+.000
16	+.000	+.000	+77.468	+1,154.521	+.000	+.000
17	+.000	+.000	+80.667	+1,202.192	+.000	+.000
18	+.000	+.000	+82.542	+1,230.137	+.000	+.000
19	+.000	+.000	+84.123	+1,253.699	+.000	+.000
20	+.000	+.000	+84.013	+1,252.055	+.000	+.000
21	+.000	+.000	+83.719	+1,247.671	+.000	+.000
22	+.000	+.000	+83.277	+1,241.096	+.000	+.000
23	+.000	+.000	+83.572	+1,245.479	+.000	+.000
24	+.000	+.000	+83.866	+1,249.863	+.000	+.000
25	+.000	+.000	+84.675	+1,261.918	+.000	+.000
26	+.000	+.000	+84.785	+1,263.562	+.000	+.000
27	+.000	+.000	+84.307	+1,256.438	+.000	+.000
28	+.000	+.000	+83.976	+1,251.507	+.000	+.000
29	+.000	+.000	+84.086	+1,253.151	+.000	+.000
30	+.000	+.000	+84.123	+1,253.699	+.000	+.000
31	+.000	+.000	+84.711	+1,262.466	+.000	+.000
32	+.000	+.000	+85.300	+1,271.233	+.000	+.000
33	+.000	+.000	+86.770	+1,293.151	+.000	+.000
34	+.000	+.000	+88.498	+1,318.904	+.000	+.000
35	+.000	+.000	+90.778	+1,352.877	+.000	+.000
36	+.000	+.000	+91.587	+1,364.931	+.000	+.000
37	+.000	+.000	+91.918	+1,369.863	+.000	+.000
38	+.000	+.000	+90.888	+1,354.521	+.000	+.000
39	+.000	+.000	+89.344	+1,331.507	+.000	+.000
40	+.000	+.000	+87.432	+1,303.014	+.000	+.000
41	+.000	+.000	+86.035	+1,282.192	+.000	+.000
42	+.000	+.000	+85.410	+1,272.877	+.000	+.000

43	+.000	+.000	+84.197	+1,254.795	+.000	+.000
44	+.000	+.000	+81.586	+1,215.890	+.000	+.000
45	+.000	+.000	+79.086	+1,178.630	+.000	+.000
46	+.000	+.000	+74.380	+1,108.493	+.000	+.000
47	+.000	+.000	+70.777	+1,054.795	+.000	+.000
48	+.000	+.000	+66.990	+998.356	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+77,510.268
02	+ .000	+82,498.638
03	+ .000	+99,285.847
04	+ .000	+99,485.343
05	+ .000	+98,036.204
06	+ .000	+80,086.404
07	+ .000	+85,136.047
08	+ .000	+82,184.078
09	+ .000	+73,442.430
10	+ .000	+70,903.555
11	+ .000	+75,100.018
12	+ .000	+87,948.539
13	+ .000	+97,839.128
14	+ .000	+67,283.702
15	+ .000	+83,475.052
16	+ .000	+137,776.963
17	+ .000	+138,954.402
18	+ .000	+95,611.923
19	+ .000	+98,074.389
20	+ .000	+90,450.248
21	+ .000	+72,299.333
22	+ .000	+67,161.211
23	+ .000	+77,886.556
24	+ .000	+87,420.371
25	+ .000	+87,250.912
26	+ .000	+89,158.793
27	+ .000	+98,114.103
28	+ .000	+92,115.171
29	+ .000	+106,578.402
30	+ .000	+89,011.829
31	+ .000	+88,466.349
32	+ .000	+109,913.009
33	+ .000	+96,770.185
34	+ .000	+84,621.498
35	+ .000	+75,431.115
36	+ .000	+83,599.206
37	+ .000	+75,935.478
38	+ .000	+115,024.766
39	+ .000	+130,833.726
40	+ .000	+159,830.638
41	+ .000	+165,085.907
42	+ .000	+145,840.130

43	+.000	+165,848.123
44	+.000	+103,916.754
45	+.000	+99,636.276
46	+.000	+72,820.965
47	+.000	+118,686.060
48	+.000	+140,026.901