

Date: 23/06/2021

Settlement Day:29/05/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 59

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+855,638.620	+169,850,454.440
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+842,191.340	+168,152,086.880
Balancing Services Contract Cost	+1,911,717.854	+94,107,790.026
Balancing Services Cost Variable	-87,141.000	+6,598,110.870
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,952.006	+6,377,865.574
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+45,737,808.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+216,925.890
ESO Incentive Recovery t-1	+54,794.520	+3,232,876.680
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	+45,737,808.900
Total External Costs	+2,849,191.430	+278,854,369.920
Total Adjusted Energy Volume (MWh)	+1,144,107.537	

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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	+21,930.605	+65,729.007	+2.99714
02	+21,166.884	+75,170.867	+3.55134
03	+21,130.222	+77,672.786	+3.67591
04	+21,093.655	+74,199.135	+3.51760
05	+20,837.269	+74,461.263	+3.57347
06	+20,386.057	+58,952.423	+2.89180
07	+20,246.380	+60,043.770	+2.96565
08	+20,129.958	+56,640.061	+2.81372
09	+19,962.036	+53,483.690	+2.67927
10	+19,628.414	+53,199.177	+2.71031
11	+19,723.454	+54,555.145	+2.76600
12	+19,854.816	+56,552.605	+2.84831
13	+20,486.148	+51,816.745	+2.52936
14	+21,199.978	+56,166.767	+2.64938
15	+22,400.448	+60,567.273	+2.70384
16	+23,466.475	+75,532.686	+3.21875
17	+24,587.057	+89,639.618	+3.64581
18	+25,329.220	+85,615.370	+3.38010
19	+25,925.211	+79,394.647	+3.06245
20	+25,959.838	+83,950.857	+3.23387
21	+25,906.510	+75,325.279	+2.90758
22	+25,884.631	+63,110.342	+2.43814
23	+25,681.622	+67,799.271	+2.63999
24	+25,367.966	+64,733.731	+2.55179
25	+25,122.591	+66,664.556	+2.65357
26	+24,689.652	+60,629.890	+2.45568
27	+24,424.262	+98,603.897	+4.03713
28	+23,907.858	+80,051.676	+3.34834
29	+23,616.818	+93,310.043	+3.95100
30	+23,515.871	+62,229.441	+2.64627
31	+23,611.645	+64,558.343	+2.73417
32	+23,826.584	+60,581.321	+2.54259
33	+24,544.185	+74,391.093	+3.03091
34	+25,368.207	+80,917.701	+3.18973
35	+26,274.901	+93,622.018	+3.56317
36	+26,826.214	+105,471.360	+3.93165
37	+27,011.578	+69,077.797	+2.55734
38	+27,281.427	+75,645.663	+2.77279
39	+27,460.899	+105,187.507	+3.83045
40	+27,212.383	+94,957.118	+3.48948
41	+26,867.752	+87,172.880	+3.24452
42	+26,543.893	+79,201.990	+2.98381

43	+26,301.406	+92,102.405	+3.50181
44	+26,069.447	+76,617.423	+2.93897
45	+25,636.303	+76,344.857	+2.97800
46	+24,647.323	+81,035.685	+3.28781
47	+23,149.557	+117,216.436	+5.06344
48	+21,911.927	+114,533.609	+5.22700

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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	+0.01917	+18,247.95	+0.00	+18,100.63	+36,647.631	-7,377.220
02	+0.01850	+29,584.89	+0.00	+29,464.96	+35,366.780	-7,377.220
03	+0.01847	+32,043.50	+0.00	+31,889.71	+35,309.429	-7,213.970
04	+0.01844	+28,642.29	+0.00	+28,502.14	+35,252.077	-7,213.970
05	+0.01821	+29,221.39	+0.00	+29,126.47	+34,812.382	-6,916.220
06	+0.01782	+14,849.13	+0.00	+14,736.68	+34,066.812	-6,916.220
07	+0.01770	+16,331.08	+0.00	+16,089.23	+33,837.406	-6,833.100
08	+0.01759	+13,019.68	+0.00	+13,001.15	+33,627.117	-6,833.100
09	+0.01745	+10,037.03	+0.00	+10,033.24	+33,359.477	-6,619.850
10	+0.01716	+10,581.35	+0.00	+10,580.84	+32,805.078	-6,619.850
11	+0.01724	+11,855.89	+0.00	+11,844.38	+32,958.016	-6,756.970
12	+0.01735	+13,553.60	+0.00	+13,526.21	+33,168.305	-6,756.970
13	+0.01791	+7,460.77	+0.00	+7,328.14	+34,238.867	-6,901.600
14	+0.01853	+10,201.74	+0.00	+9,899.16	+35,424.132	-6,901.600
15	+0.01958	+7,403.57	+0.00	+7,092.46	+37,431.436	-2,707.220
16	+0.02051	+19,801.91	+0.00	+19,389.37	+39,209.333	-2,707.220
17	+0.02149	+27,323.72	+0.00	+26,738.83	+41,082.817	+1,238.280
18	+0.02214	+21,719.39	+0.00	+20,849.50	+42,325.433	+1,238.280
19	+0.02266	+13,754.07	+0.00	+13,136.71	+43,319.527	+1,238.280
20	+0.02269	+18,350.23	+0.00	+17,606.84	+43,376.878	+1,238.280
21	+0.02264	+9,838.52	+0.00	+9,124.73	+43,281.292	+1,238.280
22	+0.02262	-2,704.81	+0.00	-3,032.82	+43,243.058	+1,238.280
23	+0.02245	+2,143.90	+0.00	+2,143.90	+42,918.066	+1,238.280
24	+0.02217	-95.97	+0.00	-118.22	+42,382.785	+1,238.280
25	+0.02196	+2,592.85	+0.00	+2,415.17	+41,981.324	+1,238.280
26	+0.02158	-2,444.96	+0.00	-2,529.14	+41,254.871	+1,238.280
27	+0.02135	+36,255.81	+0.00	+36,104.82	+40,815.176	+1,238.280
28	+0.02090	+18,843.81	+0.00	+18,843.81	+39,954.903	+1,238.280
29	+0.02064	+32,848.21	+0.00	+32,848.21	+39,457.857	+1,238.280
30	+0.02055	+2,266.59	+0.00	+2,025.85	+39,285.802	+1,238.280
31	+0.02064	+4,171.50	+0.00	+4,096.51	+39,457.857	+1,238.280
32	+0.02083	-321.96	+0.00	-425.69	+39,821.083	+1,238.280
33	+0.02145	+11,638.84	+0.00	+11,605.08	+41,006.348	+1,238.280
34	+0.02217	+16,594.90	+0.00	+16,065.75	+42,382.785	+1,238.280
35	+0.02297	+27,269.45	+0.00	+26,474.58	+43,912.159	+1,238.280
36	+0.02345	+37,634.39	+0.00	+36,946.63	+44,829.784	+1,238.280
37	+0.02361	+1,689.54	+0.00	+93.97	+45,135.659	+1,238.280
38	+0.02385	+6,550.93	+0.00	+5,973.19	+45,594.471	+1,238.280
39	+0.02400	+35,691.95	+0.00	+35,084.63	+45,881.228	+1,238.280
40	+0.02378	+25,859.26	+0.00	+25,485.50	+45,460.651	+1,238.280
41	+0.02348	+18,733.99	+0.00	+18,562.07	+44,887.135	+1,238.280
42	+0.02320	+11,695.87	+0.00	+11,394.60	+44,351.854	+1,238.280

43	+0.02299	+25,001.99	+.00	+24,897.58	+43,950.393	+1,238.280
44	+0.02279	+10,087.06	+.00	+9,986.47	+43,568.050	+1,238.280
45	+0.02241	+10,907.83	+.00	+10,804.26	+42,841.597	+1,238.280
46	+0.02154	+18,064.21	+.00	+17,991.43	+41,178.403	+1,238.280
47	+0.02023	+70,251.96	+.00	+69,987.87	+38,674.052	-10,818.550
48	+0.01915	+70,589.78	+.00	+70,403.95	+36,609.397	-10,818.550

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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	+2,376.160	+0.000	+14,860.912
02	+0.000	+0.000	+0.000	+2,293.112	+0.000	+14,341.516
03	+0.000	+0.000	+0.000	+2,289.394	+0.000	+14,318.260
04	+0.000	+0.000	+0.000	+2,285.675	+0.000	+14,295.003
05	+0.000	+0.000	+0.000	+2,257.166	+0.000	+14,116.703
06	+0.000	+0.000	+0.000	+2,208.825	+0.000	+13,814.369
07	+0.000	+0.000	+0.000	+2,193.951	+0.000	+13,721.343
08	+0.000	+0.000	+0.000	+2,180.316	+0.000	+13,636.069
09	+0.000	+0.000	+0.000	+2,162.963	+0.000	+13,527.538
10	+0.000	+0.000	+0.000	+2,127.016	+0.000	+13,302.725
11	+0.000	+0.000	+0.000	+2,136.933	+0.000	+13,364.743
12	+0.000	+0.000	+0.000	+2,150.567	+0.000	+13,450.017
13	+0.000	+0.000	+0.000	+2,219.980	+0.000	+13,884.138
14	+0.000	+0.000	+0.000	+2,296.831	+0.000	+14,364.773
15	+0.000	+0.000	+0.000	+2,426.980	+0.000	+15,178.751
16	+0.000	+0.000	+0.000	+2,542.256	+0.000	+15,899.703
17	+0.000	+0.000	+0.000	+2,663.729	+0.000	+16,659.415
18	+0.000	+0.000	+0.000	+2,744.297	+0.000	+17,163.307
19	+0.000	+0.000	+0.000	+2,808.752	+0.000	+17,566.419
20	+0.000	+0.000	+0.000	+2,812.471	+0.000	+17,589.676
21	+0.000	+0.000	+0.000	+2,806.273	+0.000	+17,550.915
22	+0.000	+0.000	+0.000	+2,803.794	+0.000	+17,535.411
23	+0.000	+0.000	+0.000	+2,782.723	+0.000	+17,403.624
24	+0.000	+0.000	+0.000	+2,748.016	+0.000	+17,186.563
25	+0.000	+0.000	+0.000	+2,721.986	+0.000	+17,023.768
26	+0.000	+0.000	+0.000	+2,674.884	+0.000	+16,729.185
27	+0.000	+0.000	+0.000	+2,646.375	+0.000	+16,550.885
28	+0.000	+0.000	+0.000	+2,590.597	+0.000	+16,202.037
29	+0.000	+0.000	+0.000	+2,558.369	+0.000	+16,000.481
30	+0.000	+0.000	+0.000	+2,547.214	+0.000	+15,930.711
31	+0.000	+0.000	+0.000	+2,558.369	+0.000	+16,000.481
32	+0.000	+0.000	+0.000	+2,581.920	+0.000	+16,147.772
33	+0.000	+0.000	+0.000	+2,658.771	+0.000	+16,628.407
34	+0.000	+0.000	+0.000	+2,748.016	+0.000	+17,186.563
35	+0.000	+0.000	+0.000	+2,847.178	+0.000	+17,806.737
36	+0.000	+0.000	+0.000	+2,906.675	+0.000	+18,178.841
37	+0.000	+0.000	+0.000	+2,926.507	+0.000	+18,302.876
38	+0.000	+0.000	+0.000	+2,956.255	+0.000	+18,488.928
39	+0.000	+0.000	+0.000	+2,974.848	+0.000	+18,605.210
40	+0.000	+0.000	+0.000	+2,947.579	+0.000	+18,434.663
41	+0.000	+0.000	+0.000	+2,910.393	+0.000	+18,202.098
42	+0.000	+0.000	+0.000	+2,875.687	+0.000	+17,985.037

43	+.000	+.000	+.000	+2,849.657	+.000	+17,822.241
44	+.000	+.000	+.000	+2,824.866	+.000	+17,667.198
45	+.000	+.000	+.000	+2,777.764	+.000	+17,372.615
46	+.000	+.000	+.000	+2,669.926	+.000	+16,698.176
47	+.000	+.000	+.000	+2,507.549	+.000	+15,682.642
48	+.000	+.000	+.000	+2,373.681	+.000	+14,845.407

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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	+70.483	+1,050.411	+.000	+.000
02	+.000	+.000	+68.019	+1,013.699	+.000	+.000
03	+.000	+.000	+67.909	+1,012.055	+.000	+.000
04	+.000	+.000	+67.799	+1,010.411	+.000	+.000
05	+.000	+.000	+66.953	+997.808	+.000	+.000
06	+.000	+.000	+65.519	+976.438	+.000	+.000
07	+.000	+.000	+65.078	+969.863	+.000	+.000
08	+.000	+.000	+64.673	+963.836	+.000	+.000
09	+.000	+.000	+64.159	+956.164	+.000	+.000
10	+.000	+.000	+63.092	+940.274	+.000	+.000
11	+.000	+.000	+63.386	+944.658	+.000	+.000
12	+.000	+.000	+63.791	+950.685	+.000	+.000
13	+.000	+.000	+65.850	+981.370	+.000	+.000
14	+.000	+.000	+68.129	+1,015.342	+.000	+.000
15	+.000	+.000	+71.990	+1,072.877	+.000	+.000
16	+.000	+.000	+75.409	+1,123.836	+.000	+.000
17	+.000	+.000	+79.012	+1,177.534	+.000	+.000
18	+.000	+.000	+81.402	+1,213.151	+.000	+.000
19	+.000	+.000	+83.314	+1,241.644	+.000	+.000
20	+.000	+.000	+83.425	+1,243.288	+.000	+.000
21	+.000	+.000	+83.241	+1,240.548	+.000	+.000
22	+.000	+.000	+83.167	+1,239.452	+.000	+.000
23	+.000	+.000	+82.542	+1,230.137	+.000	+.000
24	+.000	+.000	+81.513	+1,214.795	+.000	+.000
25	+.000	+.000	+80.741	+1,203.288	+.000	+.000
26	+.000	+.000	+79.343	+1,182.466	+.000	+.000
27	+.000	+.000	+78.498	+1,169.863	+.000	+.000
28	+.000	+.000	+76.843	+1,145.205	+.000	+.000
29	+.000	+.000	+75.887	+1,130.959	+.000	+.000
30	+.000	+.000	+75.556	+1,126.027	+.000	+.000
31	+.000	+.000	+75.887	+1,130.959	+.000	+.000
32	+.000	+.000	+76.586	+1,141.370	+.000	+.000
33	+.000	+.000	+78.865	+1,175.342	+.000	+.000
34	+.000	+.000	+81.513	+1,214.795	+.000	+.000
35	+.000	+.000	+84.454	+1,258.630	+.000	+.000
36	+.000	+.000	+86.219	+1,284.931	+.000	+.000
37	+.000	+.000	+86.807	+1,293.699	+.000	+.000
38	+.000	+.000	+87.690	+1,306.849	+.000	+.000
39	+.000	+.000	+88.241	+1,315.068	+.000	+.000
40	+.000	+.000	+87.432	+1,303.014	+.000	+.000
41	+.000	+.000	+86.329	+1,286.575	+.000	+.000
42	+.000	+.000	+85.300	+1,271.233	+.000	+.000

43	+ .000	+ .000	+84.528	+1,259.726	+ .000	+ .000
44	+ .000	+ .000	+83.792	+1,248.767	+ .000	+ .000
45	+ .000	+ .000	+82.395	+1,227.945	+ .000	+ .000
46	+ .000	+ .000	+79.196	+1,180.274	+ .000	+ .000
47	+ .000	+ .000	+74.380	+1,108.493	+ .000	+ .000
48	+ .000	+ .000	+70.409	+1,049.315	+ .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(£)	Total Period BSUoS charges(£)
01	+ .000	+65,729.007
02	+ .000	+75,170.867
03	+ .000	+77,672.786
04	+ .000	+74,199.135
05	+ .000	+74,461.263
06	+ .000	+58,952.423
07	+ .000	+60,043.770
08	+ .000	+56,640.061
09	+ .000	+53,483.690
10	+ .000	+53,199.177
11	+ .000	+54,555.145
12	+ .000	+56,552.605
13	+ .000	+51,816.745
14	+ .000	+56,166.767
15	+ .000	+60,567.273
16	+ .000	+75,532.686
17	+ .000	+89,639.618
18	+ .000	+85,615.370
19	+ .000	+79,394.647
20	+ .000	+83,950.857
21	+ .000	+75,325.279
22	+ .000	+63,110.342
23	+ .000	+67,799.271
24	+ .000	+64,733.731
25	+ .000	+66,664.556
26	+ .000	+60,629.890
27	+ .000	+98,603.897
28	+ .000	+80,051.676
29	+ .000	+93,310.043
30	+ .000	+62,229.441
31	+ .000	+64,558.343
32	+ .000	+60,581.321
33	+ .000	+74,391.093
34	+ .000	+80,917.701
35	+ .000	+93,622.018
36	+ .000	+105,471.360
37	+ .000	+69,077.797
38	+ .000	+75,645.663
39	+ .000	+105,187.507
40	+ .000	+94,957.118
41	+ .000	+87,172.880
42	+ .000	+79,201.990

43	+.000	+92,102.405
44	+.000	+76,617.423
45	+.000	+76,344.857
46	+.000	+81,035.685
47	+.000	+117,216.436
48	+.000	+114,533.609