

Date: 08/06/2021

Settlement Day:31/05/2021

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: 61

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,793,542.690	+175,706,602.170
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,770,003.710	+173,931,553.640
Balancing Services Contract Cost	+1,406,925.750	+78,028,053.570
Balancing Services Cost Variable	-920,308.720	+4,206,901.240
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	+129,536.500	+7,418,841.530
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+47,288,243.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+143,391.690
ESO Incentive Recovery t-1	+54,794.520	+4,336,986.280
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	+47,288,243.100
Total External Costs	+3,444,628.470	+268,113,932.010
Total Adjusted Energy Volume (MWh)	+1,075,097.360	

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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	+20,255.485	+103,448.457	+5.10718
02	+19,643.118	+89,840.871	+4.57366
03	+19,477.759	+89,900.279	+4.61554
04	+19,424.418	+87,073.701	+4.48269
05	+19,307.894	+81,278.634	+4.20961
06	+19,051.560	+85,794.848	+4.50330
07	+18,849.645	+100,235.220	+5.31762
08	+18,812.659	+90,562.475	+4.81391
09	+18,734.756	+81,215.475	+4.33502
10	+18,405.973	+80,863.528	+4.39333
11	+18,429.000	+70,451.341	+3.82285
12	+18,648.721	+66,036.323	+3.54106
13	+19,578.276	+78,892.402	+4.02959
14	+20,311.795	+77,109.824	+3.79631
15	+21,252.415	+80,770.027	+3.80051
16	+22,085.656	+116,235.213	+5.26293
17	+22,973.377	+112,712.318	+4.90621
18	+23,561.188	+132,257.411	+5.61336
19	+24,112.128	+153,302.988	+6.35792
20	+24,153.251	+133,788.444	+5.53915
21	+23,962.712	+114,160.236	+4.76408
22	+23,524.811	+101,800.705	+4.32738
23	+23,134.503	+98,272.520	+4.24788
24	+22,897.534	+80,052.927	+3.49614
25	+22,682.249	+65,709.147	+2.89694
26	+22,340.799	+56,850.469	+2.54469
27	+22,297.149	+74,271.943	+3.33101
28	+22,002.698	+71,201.942	+3.23606
29	+21,945.536	+71,306.523	+3.24925
30	+21,829.445	+55,698.737	+2.55154
31	+21,875.964	+43,157.224	+1.97281
32	+22,197.023	+53,981.189	+2.43191
33	+22,733.872	+68,882.185	+3.02994
34	+23,802.390	+74,142.324	+3.11491
35	+24,760.034	+86,540.868	+3.49518
36	+25,496.062	+103,879.292	+4.07433
37	+25,931.887	+97,861.782	+3.77380
38	+26,229.084	+83,280.594	+3.17512
39	+26,416.227	+82,477.570	+3.12223
40	+26,545.882	+89,195.228	+3.36004
41	+26,347.273	+89,181.371	+3.38484
42	+26,025.760	+88,817.966	+3.41269

43	+25,624.409	+89,188.238	+3.48060
44	+25,486.879	+86,086.710	+3.37769
45	+25,003.039	+87,325.502	+3.49260
46	+23,734.160	+83,334.805	+3.51118
47	+22,272.072	+97,953.970	+4.39806
48	+20,928.833	+113,582.332	+5.42707

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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	+0.01884	+75,885.37	+0.00	+75,680.97	+26,506.481	-16,886.150
02	+0.01827	+63,647.07	+0.00	+63,424.37	+25,704.533	-16,886.150
03	+0.01812	+63,902.52	+0.00	+63,596.62	+25,493.495	-16,643.470
04	+0.01807	+61,226.67	+0.00	+60,888.55	+25,423.148	-16,643.470
05	+0.01796	+55,114.60	+0.00	+54,709.93	+25,268.386	-15,999.200
06	+0.01772	+59,933.49	+0.00	+59,794.98	+24,930.724	-15,999.200
07	+0.01753	+69,600.04	+0.00	+69,474.88	+24,663.408	-10,788.400
08	+0.01750	+59,979.76	+0.00	+59,873.24	+24,621.201	-10,788.400
09	+0.01743	+58,602.40	+0.00	+58,580.72	+24,522.716	-18,676.970
10	+0.01712	+59,027.97	+0.00	+58,963.52	+24,086.569	-18,676.970
11	+0.01714	+44,157.30	+0.00	+43,916.36	+24,114.707	-14,089.400
12	+0.01735	+39,369.20	+0.00	+39,003.61	+24,410.162	-14,089.400
13	+0.01821	+48,944.45	+0.00	+48,078.48	+25,620.118	-12,346.520
14	+0.01889	+45,084.67	+0.00	+44,684.20	+26,576.827	-12,346.520
15	+0.01977	+49,324.32	+0.00	+48,613.62	+27,814.922	-14,701.470
16	+0.02054	+83,040.17	+0.00	+82,253.79	+28,898.255	-14,701.470
17	+0.02137	+90,405.47	+0.00	+89,389.41	+30,066.003	-27,327.210
18	+0.02192	+108,306.78	+0.00	+107,630.92	+30,839.812	-27,327.210
19	+0.02243	+122,445.71	+0.00	+121,905.10	+31,557.345	-21,764.590
20	+0.02247	+102,860.28	+0.00	+102,295.75	+31,613.622	-21,764.590
21	+0.02229	+82,474.37	+0.00	+82,066.97	+31,360.375	-20,737.390
22	+0.02188	+71,476.83	+0.00	+70,679.20	+30,783.535	-20,737.390
23	+0.02152	+68,300.96	+0.00	+67,420.80	+30,277.042	-20,153.920
24	+0.02130	+50,234.09	+0.00	+49,722.64	+29,967.518	-20,153.920
25	+0.02110	+34,857.04	+0.00	+34,347.30	+29,686.133	-18,648.330
26	+0.02078	+26,534.29	+0.00	+26,247.07	+29,235.917	-18,648.330
27	+0.02074	+60,933.74	+0.00	+59,787.24	+29,179.640	-34,672.220
28	+0.02047	+58,388.34	+0.00	+57,357.18	+28,799.770	-34,672.220
29	+0.02041	+58,014.68	+0.00	+57,785.22	+28,715.355	-34,853.470
30	+0.02030	+42,493.23	+0.00	+42,438.15	+28,560.593	-34,853.470
31	+0.02035	+27,830.78	+0.00	+27,667.34	+28,630.939	-32,742.680
32	+0.02065	+37,966.87	+0.00	+37,780.26	+29,053.017	-32,742.680
33	+0.02115	+47,902.01	+0.00	+47,347.27	+29,756.480	-28,593.770
34	+0.02214	+51,569.98	+0.00	+50,260.96	+31,149.336	-28,593.770
35	+0.02303	+40,028.44	+0.00	+39,189.92	+32,401.500	-7,233.620
36	+0.02372	+55,680.14	+0.00	+54,892.94	+33,372.279	-7,233.620
37	+0.02412	+54,627.84	+0.00	+54,028.65	+33,935.049	-13,334.900
38	+0.02440	+39,089.24	+0.00	+38,783.82	+34,328.988	-13,334.900
39	+0.02457	+38,374.12	+0.00	+37,752.32	+34,568.166	-13,509.350
40	+0.02469	+44,566.29	+0.00	+44,185.56	+34,736.997	-13,509.350
41	+0.02451	+43,326.58	+0.00	+43,244.25	+34,483.750	-12,155.270
42	+0.02421	+43,770.31	+0.00	+43,591.89	+34,061.672	-12,155.270

43	+0.02383	+44,170.53	+ .00	+44,011.90	+33,527.041	-11,304.350
44	+0.02371	+41,834.47	+ .00	+41,194.79	+33,358.210	-11,304.350
45	+0.02326	+54,010.24	+ .00	+53,277.45	+32,725.093	-21,081.650
46	+0.02208	+52,494.41	+ .00	+52,083.53	+31,064.921	-21,081.650
47	+0.02072	+71,977.92	+ .00	+70,754.51	+29,151.502	-21,910.060
48	+0.01947	+89,756.71	+ .00	+89,345.56	+27,392.844	-21,910.060

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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	+2,440.468	+0.000	+14,605.090
02	+0.000	+0.000	+0.000	+2,366.632	+0.000	+14,163.216
03	+0.000	+0.000	+0.000	+2,347.201	+0.000	+14,046.934
04	+0.000	+0.000	+0.000	+2,340.725	+0.000	+14,008.173
05	+0.000	+0.000	+0.000	+2,326.476	+0.000	+13,922.899
06	+0.000	+0.000	+0.000	+2,295.387	+0.000	+13,736.847
07	+0.000	+0.000	+0.000	+2,270.775	+0.000	+13,589.556
08	+0.000	+0.000	+0.000	+2,266.889	+0.000	+13,566.299
09	+0.000	+0.000	+0.000	+2,257.821	+0.000	+13,512.034
10	+0.000	+0.000	+0.000	+2,217.665	+0.000	+13,271.717
11	+0.000	+0.000	+0.000	+2,220.256	+0.000	+13,287.221
12	+0.000	+0.000	+0.000	+2,247.458	+0.000	+13,450.017
13	+0.000	+0.000	+0.000	+2,358.860	+0.000	+14,116.703
14	+0.000	+0.000	+0.000	+2,446.944	+0.000	+14,643.851
15	+0.000	+0.000	+0.000	+2,560.937	+0.000	+15,326.042
16	+0.000	+0.000	+0.000	+2,660.680	+0.000	+15,922.959
17	+0.000	+0.000	+0.000	+2,768.195	+0.000	+16,566.389
18	+0.000	+0.000	+0.000	+2,839.440	+0.000	+16,992.759
19	+0.000	+0.000	+0.000	+2,905.504	+0.000	+17,388.120
20	+0.000	+0.000	+0.000	+2,910.685	+0.000	+17,419.128
21	+0.000	+0.000	+0.000	+2,887.369	+0.000	+17,279.589
22	+0.000	+0.000	+0.000	+2,834.259	+0.000	+16,961.750
23	+0.000	+0.000	+0.000	+2,787.625	+0.000	+16,682.672
24	+0.000	+0.000	+0.000	+2,759.127	+0.000	+16,512.124
25	+0.000	+0.000	+0.000	+2,733.220	+0.000	+16,357.081
26	+0.000	+0.000	+0.000	+2,691.768	+0.000	+16,109.011
27	+0.000	+0.000	+0.000	+2,686.587	+0.000	+16,078.003
28	+0.000	+0.000	+0.000	+2,651.612	+0.000	+15,868.694
29	+0.000	+0.000	+0.000	+2,643.840	+0.000	+15,822.181
30	+0.000	+0.000	+0.000	+2,629.591	+0.000	+15,736.907
31	+0.000	+0.000	+0.000	+2,636.068	+0.000	+15,775.668
32	+0.000	+0.000	+0.000	+2,674.929	+0.000	+16,008.233
33	+0.000	+0.000	+0.000	+2,739.697	+0.000	+16,395.842
34	+0.000	+0.000	+0.000	+2,867.938	+0.000	+17,163.307
35	+0.000	+0.000	+0.000	+2,983.226	+0.000	+17,853.250
36	+0.000	+0.000	+0.000	+3,072.606	+0.000	+18,388.150
37	+0.000	+0.000	+0.000	+3,124.420	+0.000	+18,698.236
38	+0.000	+0.000	+0.000	+3,160.691	+0.000	+18,915.297
39	+0.000	+0.000	+0.000	+3,182.712	+0.000	+19,047.084
40	+0.000	+0.000	+0.000	+3,198.256	+0.000	+19,140.110
41	+0.000	+0.000	+0.000	+3,174.940	+0.000	+19,000.571
42	+0.000	+0.000	+0.000	+3,136.079	+0.000	+18,768.006

43	+.000	+.000	+.000	+3,086.855	+.000	+18,473.423
44	+.000	+.000	+.000	+3,071.310	+.000	+18,380.397
45	+.000	+.000	+.000	+3,013.019	+.000	+18,031.550
46	+.000	+.000	+.000	+2,860.166	+.000	+17,116.794
47	+.000	+.000	+.000	+2,683.996	+.000	+16,062.498
48	+.000	+.000	+.000	+2,522.076	+.000	+15,093.477

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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	+69.269	+1,032.329	+.000	+.000
02	+.000	+.000	+67.173	+1,001.096	+.000	+.000
03	+.000	+.000	+66.622	+992.877	+.000	+.000
04	+.000	+.000	+66.438	+990.137	+.000	+.000
05	+.000	+.000	+66.034	+984.110	+.000	+.000
06	+.000	+.000	+65.151	+970.959	+.000	+.000
07	+.000	+.000	+64.453	+960.548	+.000	+.000
08	+.000	+.000	+64.342	+958.904	+.000	+.000
09	+.000	+.000	+64.085	+955.068	+.000	+.000
10	+.000	+.000	+62.945	+938.082	+.000	+.000
11	+.000	+.000	+63.019	+939.178	+.000	+.000
12	+.000	+.000	+63.791	+950.685	+.000	+.000
13	+.000	+.000	+66.953	+997.808	+.000	+.000
14	+.000	+.000	+69.453	+1,035.068	+.000	+.000
15	+.000	+.000	+72.689	+1,083.288	+.000	+.000
16	+.000	+.000	+75.520	+1,125.479	+.000	+.000
17	+.000	+.000	+78.571	+1,170.959	+.000	+.000
18	+.000	+.000	+80.593	+1,201.096	+.000	+.000
19	+.000	+.000	+82.469	+1,229.041	+.000	+.000
20	+.000	+.000	+82.616	+1,231.233	+.000	+.000
21	+.000	+.000	+81.954	+1,221.370	+.000	+.000
22	+.000	+.000	+80.446	+1,198.904	+.000	+.000
23	+.000	+.000	+79.123	+1,179.178	+.000	+.000
24	+.000	+.000	+78.314	+1,167.123	+.000	+.000
25	+.000	+.000	+77.579	+1,156.164	+.000	+.000
26	+.000	+.000	+76.402	+1,138.630	+.000	+.000
27	+.000	+.000	+76.255	+1,136.438	+.000	+.000
28	+.000	+.000	+75.262	+1,121.644	+.000	+.000
29	+.000	+.000	+75.042	+1,118.356	+.000	+.000
30	+.000	+.000	+74.637	+1,112.329	+.000	+.000
31	+.000	+.000	+74.821	+1,115.068	+.000	+.000
32	+.000	+.000	+75.924	+1,131.507	+.000	+.000
33	+.000	+.000	+77.762	+1,158.904	+.000	+.000
34	+.000	+.000	+81.402	+1,213.151	+.000	+.000
35	+.000	+.000	+84.675	+1,261.918	+.000	+.000
36	+.000	+.000	+87.212	+1,299.726	+.000	+.000
37	+.000	+.000	+88.682	+1,321.644	+.000	+.000
38	+.000	+.000	+89.712	+1,336.986	+.000	+.000
39	+.000	+.000	+90.337	+1,346.301	+.000	+.000
40	+.000	+.000	+90.778	+1,352.877	+.000	+.000
41	+.000	+.000	+90.116	+1,343.014	+.000	+.000
42	+.000	+.000	+89.013	+1,326.575	+.000	+.000

43	+.000	+.000	+87.616	+1,305.753	+.000	+.000
44	+.000	+.000	+87.175	+1,299.178	+.000	+.000
45	+.000	+.000	+85.520	+1,274.521	+.000	+.000
46	+.000	+.000	+81.182	+1,209.863	+.000	+.000
47	+.000	+.000	+76.181	+1,135.342	+.000	+.000
48	+.000	+.000	+71.586	+1,066.849	+.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	+103,448.457
02	+ .000	+89,840.871
03	+ .000	+89,900.279
04	+ .000	+87,073.701
05	+ .000	+81,278.634
06	+ .000	+85,794.848
07	+ .000	+100,235.220
08	+ .000	+90,562.475
09	+ .000	+81,215.475
10	+ .000	+80,863.528
11	+ .000	+70,451.341
12	+ .000	+66,036.323
13	+ .000	+78,892.402
14	+ .000	+77,109.824
15	+ .000	+80,770.027
16	+ .000	+116,235.213
17	+ .000	+112,712.318
18	+ .000	+132,257.411
19	+ .000	+153,302.988
20	+ .000	+133,788.444
21	+ .000	+114,160.236
22	+ .000	+101,800.705
23	+ .000	+98,272.520
24	+ .000	+80,052.927
25	+ .000	+65,709.147
26	+ .000	+56,850.469
27	+ .000	+74,271.943
28	+ .000	+71,201.942
29	+ .000	+71,306.523
30	+ .000	+55,698.737
31	+ .000	+43,157.224
32	+ .000	+53,981.189
33	+ .000	+68,882.185
34	+ .000	+74,142.324
35	+ .000	+86,540.868
36	+ .000	+103,879.292
37	+ .000	+97,861.782
38	+ .000	+83,280.594
39	+ .000	+82,477.570
40	+ .000	+89,195.228
41	+ .000	+89,181.371
42	+ .000	+88,817.966

43	+.000	+89,188.238
44	+.000	+86,086.710
45	+.000	+87,325.502
46	+.000	+83,334.805
47	+.000	+97,953.970
48	+.000	+113,582.332