

Date: 02/08/2021

Settlement Day:30/06/2021

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: 91

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,907,420.990	+256,504,538.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,868,687.410	+253,735,289.560
Balancing Services Contract Cost	+2,019,467.729	+152,684,886.085
Balancing Services Cost Variable	-264,880.280	-2,301,632.110
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,251.740	+10,034,181.819
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+70,544,756.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+334,580.610
ESO Incentive Recovery t-1	+54,794.520	+4,986,301.320
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	+70,544,756.100
Total External Costs	+4,011,564.620	+424,623,526.168
Total Adjusted Energy Volume (MWh)	+1,266,986.952	

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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	+21,450.152	+91,298.075	+4.25629
02	+20,938.019	+81,532.695	+3.89400
03	+20,504.627	+85,140.179	+4.15224
04	+20,283.381	+78,979.203	+3.89379
05	+20,088.998	+72,623.192	+3.61507
06	+19,820.387	+62,677.678	+3.16228
07	+19,618.735	+70,696.772	+3.60353
08	+19,580.544	+85,741.842	+4.37893
09	+19,648.348	+100,929.901	+5.13681
10	+19,542.793	+107,580.973	+5.50489
11	+19,985.647	+106,549.629	+5.33131
12	+20,747.917	+102,088.394	+4.92042
13	+22,635.382	+105,871.426	+4.67725
14	+24,635.245	+80,975.866	+3.28699
15	+26,904.821	+71,364.240	+2.65247
16	+28,297.850	+104,244.863	+3.68384
17	+29,135.467	+116,010.396	+3.98176
18	+29,441.875	+119,388.219	+4.05505
19	+29,656.936	+113,035.315	+3.81143
20	+29,650.808	+108,743.365	+3.66747
21	+29,762.172	+123,484.863	+4.14905
22	+29,856.252	+114,042.761	+3.81973
23	+29,732.562	+117,812.134	+3.96239
24	+29,639.136	+120,408.366	+4.06248
25	+29,624.070	+124,162.986	+4.19129
26	+29,425.484	+106,293.700	+3.61230
27	+29,271.712	+105,640.443	+3.60896
28	+29,095.492	+94,059.477	+3.23279
29	+28,844.980	+90,095.521	+3.12344
30	+28,674.389	+86,740.245	+3.02501
31	+28,818.936	+97,325.372	+3.37713
32	+29,195.044	+91,720.825	+3.14166
33	+29,427.447	+83,751.620	+2.84604
34	+30,018.009	+92,961.348	+3.09685
35	+30,561.075	+96,060.757	+3.14324
36	+30,747.400	+93,523.663	+3.04168
37	+30,628.083	+89,509.346	+2.92246
38	+30,466.072	+88,873.619	+2.91713
39	+29,967.418	+107,959.579	+3.60257
40	+29,525.285	+99,991.938	+3.38665
41	+29,159.025	+105,522.135	+3.61885
42	+28,581.914	+86,694.387	+3.03319

43	+28,066.496	+94,844.577	+3.37928
44	+27,360.698	+98,366.681	+3.59518
45	+26,640.646	+104,183.386	+3.91069
46	+25,241.810	+92,903.964	+3.68056
47	+23,793.345	+152,711.433	+6.41824
48	+22,294.068	+161,600.713	+7.24860

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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	+0.01693	+65,492.83	+0.00	+65,086.62	+34,189.589	-27,676.305
02	+0.01653	+57,100.93	+0.00	+56,594.43	+33,381.802	-27,676.305
03	+0.01618	+59,791.88	+0.00	+59,490.59	+32,674.988	-25,850.940
04	+0.01601	+53,973.56	+0.00	+53,870.72	+32,331.678	-25,850.940
05	+0.01586	+47,122.18	+0.00	+47,079.32	+32,028.758	-24,938.105
06	+0.01564	+37,936.00	+0.00	+37,834.06	+31,584.475	-24,938.105
07	+0.01548	+44,450.67	+0.00	+44,248.03	+31,261.360	-22,823.705
08	+0.01545	+59,436.69	+0.00	+59,388.59	+31,200.776	-22,823.705
09	+0.01551	+75,752.80	+0.00	+75,739.79	+31,321.944	-24,177.825
10	+0.01542	+82,736.87	+0.00	+82,677.33	+31,140.192	-24,177.825
11	+0.01577	+56,574.31	+0.00	+56,243.84	+31,847.006	+110.280
12	+0.01638	+50,939.68	+0.00	+49,840.99	+33,078.881	+110.280
13	+0.01787	+48,110.89	+0.00	+47,753.39	+36,087.888	+1,238.280
14	+0.01944	+18,195.91	+0.00	+17,860.56	+39,258.453	+1,238.280
15	+0.02124	+2,720.12	+0.00	+2,519.58	+42,893.495	+1,238.280
16	+0.02233	+32,373.12	+0.00	+31,930.76	+45,094.714	+1,238.280
17	+0.02300	+42,577.24	+0.00	+41,563.70	+46,447.758	+1,238.280
18	+0.02324	+45,824.02	+0.00	+44,177.61	+46,932.430	+1,238.280
19	+0.02341	+37,877.22	+0.00	+37,283.60	+47,275.740	+1,238.280
20	+0.02340	+33,770.66	+0.00	+33,023.48	+47,255.545	+1,238.280
21	+0.02349	+48,365.77	+0.00	+47,478.51	+47,437.297	+1,238.280
22	+0.02356	+41,519.09	+0.00	+37,813.60	+47,578.660	+1,238.280
23	+0.02347	+45,976.96	+0.00	+41,869.44	+47,396.908	+1,238.280
24	+0.02339	+45,555.28	+0.00	+44,720.31	+47,235.350	+1,238.280
25	+0.02338	+48,957.72	+0.00	+48,506.76	+47,215.156	+1,238.280
26	+0.02322	+35,026.64	+0.00	+31,146.75	+46,892.041	+1,238.280
27	+0.02310	+35,110.00	+0.00	+30,875.45	+46,649.705	+1,238.280
28	+0.02296	+21,088.82	+0.00	+19,740.10	+46,366.979	+1,238.280
29	+0.02277	+17,238.41	+0.00	+16,380.91	+45,983.280	+1,238.280
30	+0.02263	+13,912.19	+0.00	+13,471.25	+45,700.555	+1,238.280
31	+0.02275	+23,907.25	+0.00	+23,674.42	+45,942.891	+1,238.280
32	+0.02304	+17,502.99	+0.00	+17,146.81	+46,528.536	+1,238.280
33	+0.02323	+8,798.11	+0.00	+8,572.84	+46,912.235	+1,238.280
34	+0.02369	+16,910.62	+0.00	+16,318.40	+47,841.191	+1,238.280
35	+0.02412	+18,153.77	+0.00	+18,049.13	+48,709.562	+1,238.280
36	+0.02427	+15,143.56	+0.00	+15,034.59	+49,012.482	+1,238.280
37	+0.02417	+11,642.96	+0.00	+11,338.57	+48,810.535	+1,238.280
38	+0.02405	+11,493.12	+0.00	+11,084.80	+48,568.199	+1,238.280
39	+0.02365	+32,028.57	+0.00	+31,443.95	+47,760.412	+1,238.280
40	+0.02330	+24,903.51	+0.00	+24,590.35	+47,053.598	+1,238.280
41	+0.02301	+31,557.09	+0.00	+31,043.61	+46,467.952	+1,238.280
42	+0.02256	+14,354.38	+0.00	+13,648.20	+45,559.192	+1,238.280

43	+0.02215	+23,836.33	+ .00	+23,103.41	+44,731.210	+1,238.280
44	+0.02160	+29,025.65	+ .00	+28,376.15	+43,620.503	+1,238.280
45	+0.02103	+37,211.85	+ .00	+36,007.15	+42,469.406	+1,238.280
46	+0.01992	+28,996.37	+ .00	+28,260.83	+40,227.797	+1,238.280
47	+0.01878	+122,591.31	+ .00	+121,069.47	+37,925.604	-28,134.300
48	+0.01760	+133,855.09	+ .00	+133,714.66	+35,542.632	-28,134.300

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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	+3,801.916	+0.000	+1,781.912	+0.000	+13,124.426
02	+0.000	+3,712.089	+0.000	+1,739.811	+0.000	+12,814.339
03	+0.000	+3,633.491	+0.000	+1,702.973	+0.000	+12,543.013
04	+0.000	+3,595.314	+0.000	+1,685.080	+0.000	+12,411.226
05	+0.000	+3,561.629	+0.000	+1,669.293	+0.000	+12,294.943
06	+0.000	+3,512.225	+0.000	+1,646.137	+0.000	+12,124.395
07	+0.000	+3,476.294	+0.000	+1,629.297	+0.000	+12,000.361
08	+0.000	+3,469.557	+0.000	+1,626.139	+0.000	+11,977.104
09	+0.000	+3,483.031	+0.000	+1,632.454	+0.000	+12,023.617
10	+0.000	+3,462.820	+0.000	+1,622.982	+0.000	+11,953.848
11	+0.000	+3,541.418	+0.000	+1,659.820	+0.000	+12,225.174
12	+0.000	+3,678.404	+0.000	+1,724.024	+0.000	+12,698.056
13	+0.000	+4,013.009	+0.000	+1,880.849	+0.000	+13,853.130
14	+0.000	+4,365.578	+0.000	+2,046.094	+0.000	+15,070.220
15	+0.000	+4,769.799	+0.000	+2,235.547	+0.000	+16,465.611
16	+0.000	+5,014.576	+0.000	+2,350.271	+0.000	+17,310.598
17	+0.000	+5,165.036	+0.000	+2,420.790	+0.000	+17,829.993
18	+0.000	+5,218.932	+0.000	+2,446.050	+0.000	+18,016.045
19	+0.000	+5,257.109	+0.000	+2,463.943	+0.000	+18,147.832
20	+0.000	+5,254.863	+0.000	+2,462.891	+0.000	+18,140.080
21	+0.000	+5,275.074	+0.000	+2,472.363	+0.000	+18,209.850
22	+0.000	+5,290.794	+0.000	+2,479.731	+0.000	+18,264.115
23	+0.000	+5,270.583	+0.000	+2,470.258	+0.000	+18,194.345
24	+0.000	+5,252.617	+0.000	+2,461.838	+0.000	+18,132.328
25	+0.000	+5,250.372	+0.000	+2,460.786	+0.000	+18,124.576
26	+0.000	+5,214.441	+0.000	+2,443.945	+0.000	+18,000.541
27	+0.000	+5,187.493	+0.000	+2,431.315	+0.000	+17,907.515
28	+0.000	+5,156.054	+0.000	+2,416.580	+0.000	+17,798.985
29	+0.000	+5,113.386	+0.000	+2,396.582	+0.000	+17,651.693
30	+0.000	+5,081.946	+0.000	+2,381.847	+0.000	+17,543.163
31	+0.000	+5,108.894	+0.000	+2,394.477	+0.000	+17,636.189
32	+0.000	+5,174.019	+0.000	+2,425.000	+0.000	+17,861.002
33	+0.000	+5,216.687	+0.000	+2,444.998	+0.000	+18,008.293
34	+0.000	+5,319.987	+0.000	+2,493.414	+0.000	+18,364.893
35	+0.000	+5,416.551	+0.000	+2,538.672	+0.000	+18,698.236
36	+0.000	+5,450.236	+0.000	+2,554.460	+0.000	+18,814.519
37	+0.000	+5,427.779	+0.000	+2,543.935	+0.000	+18,736.997
38	+0.000	+5,400.831	+0.000	+2,531.304	+0.000	+18,643.971
39	+0.000	+5,311.005	+0.000	+2,489.204	+0.000	+18,333.884
40	+0.000	+5,232.406	+0.000	+2,452.366	+0.000	+18,062.558
41	+0.000	+5,167.282	+0.000	+2,421.843	+0.000	+17,837.745
42	+0.000	+5,066.227	+0.000	+2,374.479	+0.000	+17,488.898

43	+.000	+4,974.154	+.000	+2,331.326	+.000	+17,171.059
44	+.000	+4,850.643	+.000	+2,273.438	+.000	+16,744.689
45	+.000	+4,722.640	+.000	+2,213.444	+.000	+16,302.816
46	+.000	+4,473.370	+.000	+2,096.615	+.000	+15,442.325
47	+.000	+4,217.364	+.000	+1,976.628	+.000	+14,558.577
48	+.000	+3,952.376	+.000	+1,852.431	+.000	+13,643.821

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NGESO Version Id:01

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	+62.247	+927.671	+.000	+.000
02	+.000	+.000	+60.776	+905.753	+.000	+.000
03	+.000	+.000	+59.489	+886.575	+.000	+.000
04	+.000	+.000	+58.864	+877.260	+.000	+.000
05	+.000	+.000	+58.313	+869.041	+.000	+.000
06	+.000	+.000	+57.504	+856.986	+.000	+.000
07	+.000	+.000	+56.915	+848.219	+.000	+.000
08	+.000	+.000	+56.805	+846.575	+.000	+.000
09	+.000	+.000	+57.026	+849.863	+.000	+.000
10	+.000	+.000	+56.695	+844.931	+.000	+.000
11	+.000	+.000	+57.982	+864.110	+.000	+.000
12	+.000	+.000	+60.225	+897.534	+.000	+.000
13	+.000	+.000	+65.703	+979.178	+.000	+.000
14	+.000	+.000	+71.475	+1,065.205	+.000	+.000
15	+.000	+.000	+78.093	+1,163.836	+.000	+.000
16	+.000	+.000	+82.101	+1,223.562	+.000	+.000
17	+.000	+.000	+84.564	+1,260.274	+.000	+.000
18	+.000	+.000	+85.447	+1,273.425	+.000	+.000
19	+.000	+.000	+86.072	+1,282.740	+.000	+.000
20	+.000	+.000	+86.035	+1,282.192	+.000	+.000
21	+.000	+.000	+86.366	+1,287.123	+.000	+.000
22	+.000	+.000	+86.623	+1,290.959	+.000	+.000
23	+.000	+.000	+86.292	+1,286.027	+.000	+.000
24	+.000	+.000	+85.998	+1,281.644	+.000	+.000
25	+.000	+.000	+85.961	+1,281.096	+.000	+.000
26	+.000	+.000	+85.373	+1,272.329	+.000	+.000
27	+.000	+.000	+84.932	+1,265.753	+.000	+.000
28	+.000	+.000	+84.417	+1,258.082	+.000	+.000
29	+.000	+.000	+83.719	+1,247.671	+.000	+.000
30	+.000	+.000	+83.204	+1,240.000	+.000	+.000
31	+.000	+.000	+83.645	+1,246.575	+.000	+.000
32	+.000	+.000	+84.711	+1,262.466	+.000	+.000
33	+.000	+.000	+85.410	+1,272.877	+.000	+.000
34	+.000	+.000	+87.101	+1,298.082	+.000	+.000
35	+.000	+.000	+88.682	+1,321.644	+.000	+.000
36	+.000	+.000	+89.234	+1,329.863	+.000	+.000
37	+.000	+.000	+88.866	+1,324.384	+.000	+.000
38	+.000	+.000	+88.425	+1,317.808	+.000	+.000
39	+.000	+.000	+86.954	+1,295.890	+.000	+.000
40	+.000	+.000	+85.667	+1,276.712	+.000	+.000
41	+.000	+.000	+84.601	+1,260.822	+.000	+.000
42	+.000	+.000	+82.947	+1,236.164	+.000	+.000



43	+.000	+.000	+81.439	+1,213.699	+.000	+.000
44	+.000	+.000	+79.417	+1,183.562	+.000	+.000
45	+.000	+.000	+77.321	+1,152.329	+.000	+.000
46	+.000	+.000	+73.240	+1,091.507	+.000	+.000
47	+.000	+.000	+69.049	+1,029.041	+.000	+.000
48	+.000	+.000	+64.710	+964.384	+.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	+91,298.075
02	+ .000	+81,532.695
03	+ .000	+85,140.179
04	+ .000	+78,979.203
05	+ .000	+72,623.192
06	+ .000	+62,677.678
07	+ .000	+70,696.772
08	+ .000	+85,741.842
09	+ .000	+100,929.901
10	+ .000	+107,580.973
11	+ .000	+106,549.629
12	+ .000	+102,088.394
13	+ .000	+105,871.426
14	+ .000	+80,975.866
15	+ .000	+71,364.240
16	+ .000	+104,244.863
17	+ .000	+116,010.396
18	+ .000	+119,388.219
19	+ .000	+113,035.315
20	+ .000	+108,743.365
21	+ .000	+123,484.863
22	+ .000	+114,042.761
23	+ .000	+117,812.134
24	+ .000	+120,408.366
25	+ .000	+124,162.986
26	+ .000	+106,293.700
27	+ .000	+105,640.443
28	+ .000	+94,059.477
29	+ .000	+90,095.521
30	+ .000	+86,740.245
31	+ .000	+97,325.372
32	+ .000	+91,720.825
33	+ .000	+83,751.620
34	+ .000	+92,961.348
35	+ .000	+96,060.757
36	+ .000	+93,523.663
37	+ .000	+89,509.346
38	+ .000	+88,873.619
39	+ .000	+107,959.579
40	+ .000	+99,991.938
41	+ .000	+105,522.135
42	+ .000	+86,694.387

43	+.000	+94,844.577
44	+.000	+98,366.681
45	+.000	+104,183.386
46	+.000	+92,903.964
47	+.000	+152,711.433
48	+.000	+161,600.713