

Date: 28/07/2021

Settlement Day:17/06/2021

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: 78

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,152,184.730	+220,642,688.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,112,864.380	+218,279,923.570
Balancing Services Contract Cost	+2,119,638.927	+126,468,551.980
Balancing Services Cost Variable	+115,914.930	+3,712,378.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+2,061,836.601
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+111,569.242	+8,663,952.347
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+60,466,933.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+286,783.380
ESO Incentive Recovery t-1	+54,794.520	+4,273,972.560
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	+60,466,933.800
Total External Costs	+4,743,025.500	+363,916,113.048
Total Adjusted Energy Volume (MWh)	+1,291,151.287	

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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	+22,478.408	+124,680.621	+5.54668
02	+21,773.299	+98,810.226	+4.53814
03	+21,443.564	+100,102.555	+4.66819
04	+21,336.805	+91,640.848	+4.29497
05	+20,989.436	+94,247.098	+4.49022
06	+20,644.139	+108,405.913	+5.25117
07	+20,638.664	+119,995.378	+5.81411
08	+20,504.771	+116,278.402	+5.67080
09	+20,653.191	+112,036.708	+5.42467
10	+20,447.420	+92,587.994	+4.52810
11	+20,574.894	+86,126.835	+4.18602
12	+21,214.273	+87,371.592	+4.11853
13	+23,087.435	+85,647.504	+3.70970
14	+25,176.470	+85,350.814	+3.39010
15	+26,893.993	+133,324.310	+4.95740
16	+28,395.924	+162,261.508	+5.71425
17	+29,678.632	+152,178.981	+5.12756
18	+29,941.139	+157,133.284	+5.24807
19	+30,214.028	+169,591.741	+5.61301
20	+29,989.552	+147,421.032	+4.91575
21	+29,964.874	+149,789.033	+4.99882
22	+29,759.329	+141,941.249	+4.76964
23	+29,750.854	+127,952.464	+4.30080
24	+29,707.355	+108,564.240	+3.65446
25	+30,014.670	+102,227.982	+3.40593
26	+30,009.575	+100,531.957	+3.35000
27	+29,818.021	+116,007.467	+3.89052
28	+29,576.477	+118,299.074	+3.99977
29	+29,483.896	+119,500.972	+4.05309
30	+29,301.550	+116,789.012	+3.98576
31	+29,263.000	+116,632.888	+3.98568
32	+29,631.791	+117,058.653	+3.95044
33	+30,128.255	+119,058.759	+3.95173
34	+30,537.562	+116,188.987	+3.80479
35	+30,872.729	+113,372.127	+3.67224
36	+31,065.120	+134,585.487	+4.33237
37	+31,017.464	+135,045.528	+4.35385
38	+30,557.095	+122,894.346	+4.02179
39	+30,222.767	+129,194.136	+4.27473
40	+29,761.753	+122,588.089	+4.11898
41	+29,321.331	+113,913.311	+3.88500
42	+28,757.420	+99,783.617	+3.46984

43	+28,552.164	+117,532.653	+4.11642
44	+28,026.311	+82,770.458	+2.95331
45	+27,468.123	+93,070.334	+3.38830
46	+26,117.769	+79,900.132	+3.05923
47	+23,952.054	+94,039.519	+3.92616
48	+22,435.941	+83,849.677	+3.73729

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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	+0.01741	+60,686.49	+0.00	+60,547.14	+36,902.914	+6,863.925
02	+0.01686	+37,033.42	+0.00	+36,485.95	+35,737.112	+6,863.925
03	+0.01661	+42,501.36	+0.00	+42,048.29	+35,207.203	+3,416.280
04	+0.01653	+34,209.58	+0.00	+33,849.74	+35,037.631	+3,416.280
05	+0.01626	+36,479.09	+0.00	+36,392.23	+34,465.329	+4,368.195
06	+0.01599	+51,557.04	+0.00	+51,439.20	+33,893.026	+4,368.195
07	+0.01598	+61,358.82	+0.00	+61,272.82	+33,871.830	+6,156.935
08	+0.01588	+57,946.87	+0.00	+57,884.79	+33,659.866	+6,156.935
09	+0.01600	+54,786.22	+0.00	+54,431.71	+33,914.223	+4,973.585
10	+0.01584	+35,801.83	+0.00	+35,509.31	+33,575.081	+4,973.585
11	+0.01594	+18,054.41	+0.00	+17,827.71	+33,787.044	+15,865.080
12	+0.01643	+17,638.86	+0.00	+17,460.63	+34,825.668	+15,865.080
13	+0.01788	+15,397.42	+0.00	+15,259.57	+37,899.144	+11,572.330
14	+0.01950	+23,464.78	+0.00	+22,953.95	+41,332.959	-1,747.670
15	+0.02083	+64,454.46	+0.00	+63,566.51	+44,152.079	+1,238.280
16	+0.02199	+89,995.08	+0.00	+88,687.93	+46,610.860	+1,238.280
17	+0.02299	+75,942.92	+0.00	+75,315.94	+48,730.499	+1,238.280
18	+0.02319	+80,364.44	+0.00	+79,612.35	+49,154.427	+1,238.280
19	+0.02340	+92,503.56	+0.00	+91,380.02	+49,599.551	+1,238.280
20	+0.02323	+71,336.20	+0.00	+69,768.52	+49,239.212	+1,238.280
21	+0.02321	+72,956.90	+0.00	+72,202.31	+49,196.819	+1,238.280
22	+0.02305	+65,555.12	+0.00	+64,880.84	+48,857.677	+1,238.280
23	+0.02304	+51,786.77	+0.00	+50,924.95	+48,836.481	+1,238.280
24	+0.02301	+32,224.49	+0.00	+31,635.41	+48,772.892	+1,238.280
25	+0.02325	+24,692.55	+0.00	+24,509.68	+49,281.605	+1,238.280
26	+0.02324	+23,014.38	+0.00	+22,846.55	+49,260.409	+1,238.280
27	+0.02309	+39,364.23	+0.00	+38,815.48	+48,942.463	+1,238.280
28	+0.02291	+42,360.79	+0.00	+41,699.19	+48,560.928	+1,238.280
29	+0.02284	+43,641.28	+0.00	+43,131.35	+48,412.553	+1,238.280
30	+0.02269	+42,228.12	+0.00	+40,912.81	+48,094.607	+1,238.280
31	+0.02266	+41,759.63	+0.00	+40,855.37	+48,031.018	+1,238.280
32	+0.02295	+41,039.14	+0.00	+40,327.19	+48,645.713	+1,238.280
33	+0.02333	+41,890.11	+0.00	+41,077.30	+49,451.176	+1,238.280
34	+0.02365	+38,189.48	+0.00	+37,154.90	+50,129.461	+1,238.280
35	+0.02391	+34,786.62	+0.00	+33,482.78	+50,680.567	+1,238.280
36	+0.02406	+55,401.34	+0.00	+54,202.72	+50,998.513	+1,238.280
37	+0.02402	+55,440.32	+0.00	+54,794.34	+50,913.727	+1,238.280
38	+0.02367	+44,417.43	+0.00	+43,794.47	+50,171.853	+1,238.280
39	+0.02341	+51,945.33	+0.00	+50,949.52	+49,620.747	+1,238.280
40	+0.02305	+46,375.49	+0.00	+45,527.68	+48,857.677	+1,238.280
41	+0.02271	+39,340.83	+0.00	+37,971.32	+48,137.000	+1,238.280
42	+0.02227	+31,445.17	+0.00	+25,288.99	+47,204.359	+1,238.280

43	+0.02211	+44,692.66	+ .00	+43,564.34	+46,865.217	+1,238.280
44	+0.02171	+13,681.31	+ .00	+10,117.93	+46,017.361	+1,238.280
45	+0.02127	+22,714.31	+ .00	+21,865.17	+45,084.720	+1,238.280
46	+0.02023	+12,255.47	+ .00	+12,116.01	+42,880.295	+1,238.280
47	+0.01855	+48,509.57	+ .00	+48,091.32	+39,319.302	-15,071.345
48	+0.01738	+28,963.04	+ .00	+28,430.15	+36,839.325	-1,751.345

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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	+3,909.708	+0.000	+1,942.421	+0.000	+13,496.530
02	+0.000	+3,786.196	+0.000	+1,881.057	+0.000	+13,070.160
03	+0.000	+3,730.054	+0.000	+1,853.165	+0.000	+12,876.356
04	+0.000	+3,712.089	+0.000	+1,844.240	+0.000	+12,814.339
05	+0.000	+3,651.456	+0.000	+1,814.116	+0.000	+12,605.030
06	+0.000	+3,590.823	+0.000	+1,783.992	+0.000	+12,395.721
07	+0.000	+3,588.577	+0.000	+1,782.876	+0.000	+12,387.969
08	+0.000	+3,566.121	+0.000	+1,771.720	+0.000	+12,310.448
09	+0.000	+3,593.069	+0.000	+1,785.108	+0.000	+12,403.474
10	+0.000	+3,557.138	+0.000	+1,767.257	+0.000	+12,279.439
11	+0.000	+3,579.595	+0.000	+1,778.414	+0.000	+12,356.961
12	+0.000	+3,689.632	+0.000	+1,833.083	+0.000	+12,736.817
13	+0.000	+4,015.254	+0.000	+1,994.858	+0.000	+13,860.882
14	+0.000	+4,379.052	+0.000	+2,175.600	+0.000	+15,116.733
15	+0.000	+4,677.726	+0.000	+2,323.987	+0.000	+16,147.772
16	+0.000	+4,938.224	+0.000	+2,453.408	+0.000	+17,047.024
17	+0.000	+5,162.791	+0.000	+2,564.977	+0.000	+17,822.241
18	+0.000	+5,207.704	+0.000	+2,587.291	+0.000	+17,977.285
19	+0.000	+5,254.863	+0.000	+2,610.720	+0.000	+18,140.080
20	+0.000	+5,216.687	+0.000	+2,591.753	+0.000	+18,008.293
21	+0.000	+5,212.195	+0.000	+2,589.522	+0.000	+17,992.789
22	+0.000	+5,176.265	+0.000	+2,571.671	+0.000	+17,868.754
23	+0.000	+5,174.019	+0.000	+2,570.555	+0.000	+17,861.002
24	+0.000	+5,167.282	+0.000	+2,567.208	+0.000	+17,837.745
25	+0.000	+5,221.178	+0.000	+2,593.985	+0.000	+18,023.798
26	+0.000	+5,218.932	+0.000	+2,592.869	+0.000	+18,016.045
27	+0.000	+5,185.247	+0.000	+2,576.134	+0.000	+17,899.763
28	+0.000	+5,144.825	+0.000	+2,556.051	+0.000	+17,760.224
29	+0.000	+5,129.106	+0.000	+2,548.241	+0.000	+17,705.959
30	+0.000	+5,095.420	+0.000	+2,531.506	+0.000	+17,589.676
31	+0.000	+5,088.683	+0.000	+2,528.159	+0.000	+17,566.419
32	+0.000	+5,153.808	+0.000	+2,560.514	+0.000	+17,791.232
33	+0.000	+5,239.143	+0.000	+2,602.910	+0.000	+18,085.815
34	+0.000	+5,311.005	+0.000	+2,638.613	+0.000	+18,333.884
35	+0.000	+5,369.392	+0.000	+2,667.621	+0.000	+18,535.441
36	+0.000	+5,403.077	+0.000	+2,684.356	+0.000	+18,651.723
37	+0.000	+5,394.094	+0.000	+2,679.893	+0.000	+18,620.715
38	+0.000	+5,315.496	+0.000	+2,640.844	+0.000	+18,349.389
39	+0.000	+5,257.109	+0.000	+2,611.836	+0.000	+18,147.832
40	+0.000	+5,176.265	+0.000	+2,571.671	+0.000	+17,868.754
41	+0.000	+5,099.912	+0.000	+2,533.737	+0.000	+17,605.180
42	+0.000	+5,001.102	+0.000	+2,484.647	+0.000	+17,264.085

43	+.000	+4,965.172	+.000	+2,466.796	+.000	+17,140.050
44	+.000	+4,875.345	+.000	+2,422.168	+.000	+16,829.963
45	+.000	+4,776.536	+.000	+2,373.078	+.000	+16,488.868
46	+.000	+4,542.986	+.000	+2,257.046	+.000	+15,682.642
47	+.000	+4,165.714	+.000	+2,069.609	+.000	+14,380.277
48	+.000	+3,902.971	+.000	+1,939.073	+.000	+13,473.273

Date: 28/07/2021

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SAA Run Number:02

Settlement Run Type:SF

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	+64.012	+953.973	+.000	+.000
02	+.000	+.000	+61.989	+923.836	+.000	+.000
03	+.000	+.000	+61.070	+910.137	+.000	+.000
04	+.000	+.000	+60.776	+905.753	+.000	+.000
05	+.000	+.000	+59.783	+890.959	+.000	+.000
06	+.000	+.000	+58.791	+876.164	+.000	+.000
07	+.000	+.000	+58.754	+875.616	+.000	+.000
08	+.000	+.000	+58.386	+870.137	+.000	+.000
09	+.000	+.000	+58.827	+876.712	+.000	+.000
10	+.000	+.000	+58.239	+867.945	+.000	+.000
11	+.000	+.000	+58.607	+873.425	+.000	+.000
12	+.000	+.000	+60.408	+900.274	+.000	+.000
13	+.000	+.000	+65.740	+979.726	+.000	+.000
14	+.000	+.000	+71.696	+1,068.493	+.000	+.000
15	+.000	+.000	+76.586	+1,141.370	+.000	+.000
16	+.000	+.000	+80.851	+1,204.931	+.000	+.000
17	+.000	+.000	+84.528	+1,259.726	+.000	+.000
18	+.000	+.000	+85.263	+1,270.685	+.000	+.000
19	+.000	+.000	+86.035	+1,282.192	+.000	+.000
20	+.000	+.000	+85.410	+1,272.877	+.000	+.000
21	+.000	+.000	+85.336	+1,271.781	+.000	+.000
22	+.000	+.000	+84.748	+1,263.014	+.000	+.000
23	+.000	+.000	+84.711	+1,262.466	+.000	+.000
24	+.000	+.000	+84.601	+1,260.822	+.000	+.000
25	+.000	+.000	+85.484	+1,273.973	+.000	+.000
26	+.000	+.000	+85.447	+1,273.425	+.000	+.000
27	+.000	+.000	+84.895	+1,265.205	+.000	+.000
28	+.000	+.000	+84.233	+1,255.342	+.000	+.000
29	+.000	+.000	+83.976	+1,251.507	+.000	+.000
30	+.000	+.000	+83.425	+1,243.288	+.000	+.000
31	+.000	+.000	+83.314	+1,241.644	+.000	+.000
32	+.000	+.000	+84.380	+1,257.534	+.000	+.000
33	+.000	+.000	+85.778	+1,278.356	+.000	+.000
34	+.000	+.000	+86.954	+1,295.890	+.000	+.000
35	+.000	+.000	+87.910	+1,310.137	+.000	+.000
36	+.000	+.000	+88.462	+1,318.356	+.000	+.000
37	+.000	+.000	+88.315	+1,316.164	+.000	+.000
38	+.000	+.000	+87.028	+1,296.986	+.000	+.000
39	+.000	+.000	+86.072	+1,282.740	+.000	+.000
40	+.000	+.000	+84.748	+1,263.014	+.000	+.000
41	+.000	+.000	+83.498	+1,244.384	+.000	+.000
42	+.000	+.000	+81.880	+1,220.274	+.000	+.000

43	+.000	+.000	+81.292	+1,211.507	+.000	+.000
44	+.000	+.000	+79.821	+1,189.589	+.000	+.000
45	+.000	+.000	+78.204	+1,165.479	+.000	+.000
46	+.000	+.000	+74.380	+1,108.493	+.000	+.000
47	+.000	+.000	+68.203	+1,016.438	+.000	+.000
48	+.000	+.000	+63.901	+952.329	+.000	+.000

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SAA Run Number:02

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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	+124,680.621
02	+ .000	+98,810.226
03	+ .000	+100,102.555
04	+ .000	+91,640.848
05	+ .000	+94,247.098
06	+ .000	+108,405.913
07	+ .000	+119,995.378
08	+ .000	+116,278.402
09	+ .000	+112,036.708
10	+ .000	+92,587.994
11	+ .000	+86,126.835
12	+ .000	+87,371.592
13	+ .000	+85,647.504
14	+ .000	+85,350.814
15	+ .000	+133,324.310
16	+ .000	+162,261.508
17	+ .000	+152,178.981
18	+ .000	+157,133.284
19	+ .000	+169,591.741
20	+ .000	+147,421.032
21	+ .000	+149,789.033
22	+ .000	+141,941.249
23	+ .000	+127,952.464
24	+ .000	+108,564.240
25	+ .000	+102,227.982
26	+ .000	+100,531.957
27	+ .000	+116,007.467
28	+ .000	+118,299.074
29	+ .000	+119,500.972
30	+ .000	+116,789.012
31	+ .000	+116,632.888
32	+ .000	+117,058.653
33	+ .000	+119,058.759
34	+ .000	+116,188.987
35	+ .000	+113,372.127
36	+ .000	+134,585.487
37	+ .000	+135,045.528
38	+ .000	+122,894.346
39	+ .000	+129,194.136
40	+ .000	+122,588.089
41	+ .000	+113,913.311
42	+ .000	+99,783.617

43	+.000	+117,532.653
44	+.000	+82,770.458
45	+.000	+93,070.334
46	+.000	+79,900.132
47	+.000	+94,039.519
48	+.000	+83,849.677