

Date: 08/06/2021

Settlement Day:15/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 15

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,639,198.630	+44,498,232.250
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,626,697.860	+44,189,731.090
Balancing Services Contract Cost	+817,440.914	+14,342,429.460
Balancing Services Cost Variable	+198,262.600	+5,764,155.590
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+125,644.900	+1,741,423.930
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+9,208,610.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+41,446.650
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+9,208,610.700
Total External Costs	+2,770,809.384	+66,079,850.720
Total Adjusted Energy Volume (MWh)	+988,428.575	

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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	+18,999.836	+75,544.691	+3.97607
02	+18,539.528	+71,574.463	+3.86064
03	+18,389.791	+71,355.860	+3.88019
04	+18,611.330	+75,723.266	+4.06866
05	+18,442.055	+73,312.123	+3.97527
06	+18,107.315	+70,538.135	+3.89556
07	+18,083.096	+69,301.758	+3.83241
08	+17,853.781	+66,401.144	+3.71916
09	+17,782.850	+67,712.321	+3.80773
10	+17,935.138	+70,370.982	+3.92364
11	+17,954.469	+64,846.624	+3.61173
12	+18,338.717	+68,028.949	+3.70958
13	+19,233.701	+75,264.528	+3.91316
14	+20,200.746	+76,498.219	+3.78690
15	+20,973.236	+69,592.099	+3.31814
16	+21,373.148	+71,205.271	+3.33153
17	+21,634.647	+71,030.836	+3.28320
18	+21,475.012	+69,563.694	+3.23929
19	+21,179.646	+69,432.958	+3.27829
20	+20,591.843	+61,142.804	+2.96927
21	+19,980.782	+57,351.625	+2.87034
22	+19,319.042	+72,932.356	+3.77515
23	+19,079.449	+82,460.917	+4.32198
24	+18,937.311	+79,883.531	+4.21831
25	+18,645.126	+95,078.389	+5.09937
26	+18,376.881	+95,853.285	+5.21597
27	+18,435.359	+73,027.155	+3.96125
28	+18,187.775	+61,518.456	+3.38241
29	+18,365.804	+62,643.502	+3.41088
30	+18,265.849	+57,702.157	+3.15902
31	+18,523.785	+52,445.493	+2.83125
32	+18,854.810	+53,878.470	+2.85755
33	+19,505.250	+53,564.767	+2.74617
34	+21,242.151	+68,038.708	+3.20300
35	+23,123.905	+75,264.100	+3.25482
36	+24,448.970	+82,339.571	+3.36781
37	+25,446.626	+83,305.207	+3.27372
38	+25,914.428	+77,916.860	+3.00670
39	+25,959.510	+75,598.421	+2.91217
40	+25,852.138	+74,053.857	+2.86452
41	+26,005.150	+71,466.718	+2.74818
42	+26,182.230	+74,783.575	+2.85627

43	+25,465.857	+69,992.792	+2.74850
44	+24,378.697	+62,709.300	+2.57230
45	+23,049.874	+58,574.187	+2.54119
46	+21,641.865	+58,225.993	+2.69043
47	+20,258.258	+74,557.089	+3.68033
48	+19,281.808	+71,093.960	+3.68710

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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	+0.01922	+38,606.40	+0.00	+38,538.40	+15,711.214	+7,027.775
02	+0.01876	+35,384.40	+0.00	+35,285.66	+15,335.192	+7,027.775
03	+0.01861	+35,109.01	+0.00	+35,020.12	+15,212.575	+7,308.675
04	+0.01883	+39,158.98	+0.00	+39,044.38	+15,392.412	+7,308.675
05	+0.01866	+36,342.91	+0.00	+36,172.17	+15,253.447	+8,034.900
06	+0.01832	+34,033.04	+0.00	+33,928.50	+14,975.518	+8,034.900
07	+0.01829	+32,737.00	+0.00	+32,663.49	+14,950.994	+8,110.325
08	+0.01806	+30,266.43	+0.00	+30,121.62	+14,762.983	+8,110.325
09	+0.01799	+31,785.83	+0.00	+31,746.33	+14,705.762	+7,905.975
10	+0.01815	+34,335.03	+0.00	+34,155.43	+14,836.553	+7,905.975
11	+0.01816	+27,773.82	+0.00	+27,707.20	+14,844.727	+8,814.250
12	+0.01855	+30,363.28	+0.00	+30,281.22	+15,163.529	+8,814.250
13	+0.01946	+33,563.18	+0.00	+33,452.13	+15,907.400	+11,459.540
14	+0.02044	+33,223.50	+0.00	+33,157.26	+16,708.492	+11,459.540
15	+0.02122	+35,943.07	+0.00	+35,696.03	+17,346.096	+798.040
16	+0.02162	+36,755.07	+0.00	+36,685.30	+17,673.073	+798.040
17	+0.02189	+34,354.89	+0.00	+34,116.98	+17,893.782	+2,770.790
18	+0.02173	+33,139.42	+0.00	+32,899.40	+17,762.991	+2,770.790
19	+0.02143	+33,007.42	+0.00	+32,790.29	+17,517.759	+3,217.090
20	+0.02083	+25,804.86	+0.00	+25,435.99	+17,027.294	+3,217.090
21	+0.02021	+22,543.43	+0.00	+22,181.96	+16,520.481	+3,646.990
22	+0.01955	+39,296.32	+0.00	+38,792.13	+15,980.970	+3,646.990
23	+0.01930	+48,931.87	+0.00	+48,787.13	+15,776.610	+3,570.490
24	+0.01916	+46,640.02	+0.00	+46,428.11	+15,662.168	+3,570.490
25	+0.01886	+61,706.97	+0.00	+60,984.77	+15,416.936	+4,676.615
26	+0.01859	+62,812.33	+0.00	+62,180.80	+15,196.227	+4,676.615
27	+0.01865	+44,511.86	+0.00	+44,296.45	+15,245.273	-358.750
28	+0.01840	+33,286.15	+0.00	+33,177.69	+15,040.913	-358.750
29	+0.01858	+34,608.58	+0.00	+34,407.23	+15,188.052	-744.000
30	+0.01848	+29,759.03	+0.00	+29,621.86	+15,106.308	-744.000
31	+0.01874	+25,367.44	+0.00	+25,018.91	+15,318.843	-1,803.250
32	+0.01908	+26,458.29	+0.00	+25,921.57	+15,596.773	-1,803.250
33	+0.01973	+22,958.72	+0.00	+22,703.20	+16,128.109	+87.575
34	+0.02149	+35,061.55	+0.00	+34,431.97	+17,566.805	+87.575
35	+0.02339	+39,395.40	+0.00	+38,861.50	+19,119.943	-80.100
36	+0.02474	+44,220.47	+0.00	+43,831.30	+20,223.488	-80.100
37	+0.02574	+43,299.25	+0.00	+42,517.08	+21,040.929	+640.000
38	+0.02622	+37,122.96	+0.00	+36,380.05	+21,433.301	+640.000
39	+0.02626	+30,236.95	+0.00	+29,824.83	+21,465.998	+4,814.390
40	+0.02615	+28,768.15	+0.00	+28,451.84	+21,376.080	+4,814.390
41	+0.02631	+25,640.12	+0.00	+25,615.14	+21,506.870	+4,814.390
42	+0.02649	+28,915.90	+0.00	+28,651.24	+21,654.010	+4,814.390

43	+0.02576	+25,226.21	+.00	+24,999.08	+21,057.278	+4,814.390
44	+0.02466	+20,140.91	+.00	+19,865.71	+20,158.093	+4,380.000
45	+0.02332	+19,931.89	+.00	+19,359.42	+19,062.722	+2,841.250
46	+0.02190	+21,316.51	+.00	+21,226.08	+17,901.956	+2,841.250
47	+0.02050	+35,632.79	+.00	+35,600.94	+16,757.539	+6,981.145
48	+0.01951	+33,721.02	+.00	+33,681.97	+15,948.272	+6,981.145

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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	+2,414.895	+0.000	+11,799.300
02	+0.000	+0.000	+0.000	+2,357.098	+0.000	+11,516.902
03	+0.000	+0.000	+0.000	+2,338.252	+0.000	+11,424.816
04	+0.000	+0.000	+0.000	+2,365.893	+0.000	+11,559.876
05	+0.000	+0.000	+0.000	+2,344.534	+0.000	+11,455.512
06	+0.000	+0.000	+0.000	+2,301.815	+0.000	+11,246.783
07	+0.000	+0.000	+0.000	+2,298.045	+0.000	+11,228.366
08	+0.000	+0.000	+0.000	+2,269.147	+0.000	+11,087.167
09	+0.000	+0.000	+0.000	+2,260.352	+0.000	+11,044.194
10	+0.000	+0.000	+0.000	+2,280.455	+0.000	+11,142.419
11	+0.000	+0.000	+0.000	+2,281.711	+0.000	+11,148.558
12	+0.000	+0.000	+0.000	+2,330.713	+0.000	+11,387.982
13	+0.000	+0.000	+0.000	+2,445.050	+0.000	+11,946.638
14	+0.000	+0.000	+0.000	+2,568.182	+0.000	+12,548.267
15	+0.000	+0.000	+0.000	+2,666.185	+0.000	+13,027.115
16	+0.000	+0.000	+0.000	+2,716.443	+0.000	+13,272.678
17	+0.000	+0.000	+0.000	+2,750.367	+0.000	+13,438.433
18	+0.000	+0.000	+0.000	+2,730.264	+0.000	+13,340.207
19	+0.000	+0.000	+0.000	+2,692.570	+0.000	+13,156.035
20	+0.000	+0.000	+0.000	+2,617.183	+0.000	+12,787.691
21	+0.000	+0.000	+0.000	+2,539.283	+0.000	+12,407.068
22	+0.000	+0.000	+0.000	+2,456.358	+0.000	+12,001.889
23	+0.000	+0.000	+0.000	+2,424.947	+0.000	+11,848.412
24	+0.000	+0.000	+0.000	+2,407.356	+0.000	+11,762.465
25	+0.000	+0.000	+0.000	+2,369.663	+0.000	+11,578.293
26	+0.000	+0.000	+0.000	+2,335.739	+0.000	+11,412.538
27	+0.000	+0.000	+0.000	+2,343.277	+0.000	+11,449.373
28	+0.000	+0.000	+0.000	+2,311.866	+0.000	+11,295.896
29	+0.000	+0.000	+0.000	+2,334.482	+0.000	+11,406.399
30	+0.000	+0.000	+0.000	+2,321.918	+0.000	+11,345.008
31	+0.000	+0.000	+0.000	+2,354.585	+0.000	+11,504.624
32	+0.000	+0.000	+0.000	+2,397.305	+0.000	+11,713.353
33	+0.000	+0.000	+0.000	+2,478.974	+0.000	+12,112.393
34	+0.000	+0.000	+0.000	+2,700.109	+0.000	+13,192.870
35	+0.000	+0.000	+0.000	+2,938.834	+0.000	+14,359.294
36	+0.000	+0.000	+0.000	+3,108.455	+0.000	+15,188.069
37	+0.000	+0.000	+0.000	+3,234.100	+0.000	+15,801.976
38	+0.000	+0.000	+0.000	+3,294.409	+0.000	+16,096.652
39	+0.000	+0.000	+0.000	+3,299.435	+0.000	+16,121.208
40	+0.000	+0.000	+0.000	+3,285.614	+0.000	+16,053.678
41	+0.000	+0.000	+0.000	+3,305.717	+0.000	+16,151.903
42	+0.000	+0.000	+0.000	+3,328.333	+0.000	+16,262.406

43	+.000	+.000	+.000	+3,236.613	+.000	+15,814.254
44	+.000	+.000	+.000	+3,098.403	+.000	+15,138.956
45	+.000	+.000	+.000	+2,930.039	+.000	+14,316.320
46	+.000	+.000	+.000	+2,751.623	+.000	+13,444.572
47	+.000	+.000	+.000	+2,575.720	+.000	+12,585.101
48	+.000	+.000	+.000	+2,451.332	+.000	+11,977.333

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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	+53.107	+.000	+.000	+.000	+.000
02	+.000	+51.836	+.000	+.000	+.000	+.000
03	+.000	+51.421	+.000	+.000	+.000	+.000
04	+.000	+52.029	+.000	+.000	+.000	+.000
05	+.000	+51.560	+.000	+.000	+.000	+.000
06	+.000	+50.620	+.000	+.000	+.000	+.000
07	+.000	+50.537	+.000	+.000	+.000	+.000
08	+.000	+49.902	+.000	+.000	+.000	+.000
09	+.000	+49.708	+.000	+.000	+.000	+.000
10	+.000	+50.150	+.000	+.000	+.000	+.000
11	+.000	+50.178	+.000	+.000	+.000	+.000
12	+.000	+51.256	+.000	+.000	+.000	+.000
13	+.000	+53.770	+.000	+.000	+.000	+.000
14	+.000	+56.478	+.000	+.000	+.000	+.000
15	+.000	+58.633	+.000	+.000	+.000	+.000
16	+.000	+59.738	+.000	+.000	+.000	+.000
17	+.000	+60.484	+.000	+.000	+.000	+.000
18	+.000	+60.042	+.000	+.000	+.000	+.000
19	+.000	+59.213	+.000	+.000	+.000	+.000
20	+.000	+57.556	+.000	+.000	+.000	+.000
21	+.000	+55.842	+.000	+.000	+.000	+.000
22	+.000	+54.019	+.000	+.000	+.000	+.000
23	+.000	+53.328	+.000	+.000	+.000	+.000
24	+.000	+52.941	+.000	+.000	+.000	+.000
25	+.000	+52.112	+.000	+.000	+.000	+.000
26	+.000	+51.366	+.000	+.000	+.000	+.000
27	+.000	+51.532	+.000	+.000	+.000	+.000
28	+.000	+50.841	+.000	+.000	+.000	+.000
29	+.000	+51.339	+.000	+.000	+.000	+.000
30	+.000	+51.062	+.000	+.000	+.000	+.000
31	+.000	+51.781	+.000	+.000	+.000	+.000
32	+.000	+52.720	+.000	+.000	+.000	+.000
33	+.000	+54.516	+.000	+.000	+.000	+.000
34	+.000	+59.379	+.000	+.000	+.000	+.000
35	+.000	+64.629	+.000	+.000	+.000	+.000
36	+.000	+68.359	+.000	+.000	+.000	+.000
37	+.000	+71.122	+.000	+.000	+.000	+.000
38	+.000	+72.449	+.000	+.000	+.000	+.000
39	+.000	+72.559	+.000	+.000	+.000	+.000
40	+.000	+72.255	+.000	+.000	+.000	+.000
41	+.000	+72.697	+.000	+.000	+.000	+.000
42	+.000	+73.195	+.000	+.000	+.000	+.000

43	+.000	+71.178	+.000	+.000	+.000	+.000
44	+.000	+68.138	+.000	+.000	+.000	+.000
45	+.000	+64.436	+.000	+.000	+.000	+.000
46	+.000	+60.512	+.000	+.000	+.000	+.000
47	+.000	+56.644	+.000	+.000	+.000	+.000
48	+.000	+53.908	+.000	+.000	+.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	+75,544.691
02	+ .000	+71,574.463
03	+ .000	+71,355.860
04	+ .000	+75,723.266
05	+ .000	+73,312.123
06	+ .000	+70,538.135
07	+ .000	+69,301.758
08	+ .000	+66,401.144
09	+ .000	+67,712.321
10	+ .000	+70,370.982
11	+ .000	+64,846.624
12	+ .000	+68,028.949
13	+ .000	+75,264.528
14	+ .000	+76,498.219
15	+ .000	+69,592.099
16	+ .000	+71,205.271
17	+ .000	+71,030.836
18	+ .000	+69,563.694
19	+ .000	+69,432.958
20	+ .000	+61,142.804
21	+ .000	+57,351.625
22	+ .000	+72,932.356
23	+ .000	+82,460.917
24	+ .000	+79,883.531
25	+ .000	+95,078.389
26	+ .000	+95,853.285
27	+ .000	+73,027.155
28	+ .000	+61,518.456
29	+ .000	+62,643.502
30	+ .000	+57,702.157
31	+ .000	+52,445.493
32	+ .000	+53,878.470
33	+ .000	+53,564.767
34	+ .000	+68,038.708
35	+ .000	+75,264.100
36	+ .000	+82,339.571
37	+ .000	+83,305.207
38	+ .000	+77,916.860
39	+ .000	+75,598.421
40	+ .000	+74,053.857
41	+ .000	+71,466.718
42	+ .000	+74,783.575

43	+.000	+69,992.792
44	+.000	+62,709.300
45	+.000	+58,574.187
46	+.000	+58,225.993
47	+.000	+74,557.089
48	+.000	+71,093.960