

Date: 02/06/2020

Settlement Day:22/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 52

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+16,248,328.990	+140,844,699.240
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+16,144,973.890	+139,709,916.680
Balancing Services Contract Cost	+633,211.699	+38,749,154.724
Balancing Services Cost Variable	+686,359.740	+20,632,109.010
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+9,992,366.462
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+31,898,082.840
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,424.670	+31,898,082.840
Total External Costs	+17,711,120.671	+209,290,456.896
Total Adjusted Energy Volume (MWh)	+912,478.595	

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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	+17,271.818	+152,965.648	+8.85637
02	+17,239.610	+189,828.659	+11.01119
03	+16,784.745	+186,240.833	+11.09584
04	+16,782.815	+221,862.503	+13.21962
05	+17,003.428	+228,188.874	+13.42017
06	+16,990.611	+261,260.552	+15.37676
07	+16,515.078	+280,705.882	+16.99695
08	+16,829.642	+305,534.864	+18.15457
09	+16,661.152	+329,975.866	+19.80511
10	+16,564.331	+373,884.473	+22.57166
11	+16,603.022	+391,437.253	+23.57627
12	+16,533.016	+412,456.566	+24.94745
13	+17,329.859	+423,814.670	+24.45575
14	+18,122.462	+442,495.625	+24.41697
15	+18,950.599	+441,827.167	+23.31468
16	+19,418.443	+443,134.005	+22.82026
17	+19,906.552	+428,864.170	+21.54387
18	+20,279.997	+404,154.016	+19.92870
19	+20,205.387	+406,904.607	+20.13842
20	+19,650.902	+370,464.360	+18.85228
21	+19,475.345	+345,539.818	+17.74242
22	+19,167.369	+348,399.548	+18.17670
23	+19,225.714	+385,317.611	+20.04178
24	+19,208.413	+427,332.397	+22.24715
25	+19,173.852	+441,899.368	+23.04698
26	+19,321.409	+473,094.682	+24.48552
27	+19,091.432	+491,875.109	+25.76418
28	+18,772.747	+517,042.655	+27.54219
29	+18,645.290	+507,589.195	+27.22345
30	+18,456.798	+496,584.553	+26.90524
31	+18,371.492	+483,332.872	+26.30885
32	+18,883.629	+422,802.860	+22.38992
33	+19,128.951	+407,008.657	+21.27710
34	+19,239.473	+367,836.513	+19.11885
35	+20,075.124	+331,807.928	+16.52831
36	+20,970.764	+343,500.675	+16.37998
37	+21,821.760	+351,005.462	+16.08511
38	+21,834.971	+370,495.936	+16.96801
39	+22,247.074	+388,508.742	+17.46336
40	+21,969.018	+388,906.378	+17.70249
41	+21,772.574	+414,951.341	+19.05844
42	+21,515.367	+410,147.712	+19.06301

43	+21,055.379	+424,233.754	+20.14847
44	+20,623.590	+423,277.915	+20.52397
45	+20,061.577	+423,656.266	+21.11779
46	+19,498.996	+404,977.874	+20.76917
47	+18,912.995	+430,367.179	+22.75510
48	+18,314.023	+406,992.019	+22.22297

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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	+0.01893	+117,572.61	+0.00	+115,717.05	+11,986.697	+8,982.100
02	+0.01889	+154,175.21	+0.00	+152,639.79	+11,961.369	+8,982.100
03	+0.01839	+144,257.33	+0.00	+143,324.42	+11,644.763	+15,456.250
04	+0.01839	+180,021.42	+0.00	+178,946.09	+11,644.763	+15,456.250
05	+0.01863	+185,389.47	+0.00	+184,914.09	+11,796.734	+15,456.250
06	+0.01862	+218,752.85	+0.00	+218,000.70	+11,790.402	+15,456.250
07	+0.01810	+233,941.52	+0.00	+232,687.82	+11,461.132	+20,990.930
08	+0.01844	+259,879.10	+0.00	+257,009.11	+11,676.424	+20,990.930
09	+0.01826	+280,024.12	+0.00	+277,933.84	+11,562.446	+24,775.980
10	+0.01815	+323,904.43	+0.00	+322,006.70	+11,492.792	+24,775.980
11	+0.01820	+338,442.02	+0.00	+337,212.82	+11,524.453	+27,047.980
12	+0.01812	+359,734.86	+0.00	+358,351.59	+11,473.796	+27,047.980
13	+0.01899	+376,726.30	+0.00	+374,103.28	+12,024.690	+21,355.300
14	+0.01986	+391,689.13	+0.00	+387,840.20	+12,575.584	+25,000.240
15	+0.02077	+389,400.03	+0.00	+387,895.22	+13,151.807	+22,917.940
16	+0.02128	+390,693.79	+0.00	+388,440.52	+13,474.745	+22,917.940
17	+0.02182	+380,444.63	+0.00	+379,303.25	+13,816.679	+16,979.040
18	+0.02223	+355,207.20	+0.00	+353,980.88	+14,076.296	+16,979.040
19	+0.02214	+355,617.14	+0.00	+354,292.71	+14,019.307	+19,552.190
20	+0.02154	+321,127.53	+0.00	+318,748.39	+13,639.380	+19,552.190
21	+0.02134	+309,583.10	+0.00	+306,886.86	+13,512.738	+6,787.820
22	+0.02101	+315,684.25	+0.00	+310,239.35	+13,303.778	+6,787.820
23	+0.02107	+346,282.45	+0.00	+343,689.80	+13,341.770	+10,165.840
24	+0.02105	+390,988.44	+0.00	+385,734.45	+13,329.106	+10,165.840
25	+0.02101	+404,434.97	+0.00	+400,244.60	+13,303.778	+10,282.390
26	+0.02117	+435,466.22	+0.00	+431,201.00	+13,405.092	+10,282.390
27	+0.02092	+459,321.46	+0.00	+452,195.00	+13,246.789	+8,442.120
28	+0.02057	+483,541.13	+0.00	+477,885.17	+13,025.165	+8,442.120
29	+0.02043	+473,884.16	+0.00	+471,840.80	+12,936.515	+5,242.080
30	+0.02023	+464,748.03	+0.00	+461,134.80	+12,809.873	+5,242.080
31	+0.02013	+449,964.50	+0.00	+448,180.44	+12,746.552	+5,094.080
32	+0.02069	+388,241.76	+0.00	+386,814.23	+13,101.150	+5,094.080
33	+0.02096	+365,778.17	+0.00	+364,207.62	+13,272.117	+11,503.320
34	+0.02108	+326,317.87	+0.00	+324,856.29	+13,348.103	+11,503.320
35	+0.02200	+292,235.96	+0.00	+289,072.73	+13,930.657	+9,884.540
36	+0.02298	+300,602.77	+0.00	+299,302.13	+14,551.205	+9,884.540
37	+0.02391	+314,198.57	+0.00	+312,520.27	+15,140.092	+2,782.500
38	+0.02393	+333,126.32	+0.00	+331,980.88	+15,152.756	+2,782.500
39	+0.02438	+349,279.14	+0.00	+346,914.24	+15,437.701	+5,190.000
40	+0.02408	+345,853.87	+0.00	+344,119.80	+15,247.738	+8,830.040
41	+0.02386	+370,578.87	+0.00	+369,221.87	+15,108.431	+10,101.440
42	+0.02358	+365,724.66	+0.00	+364,836.34	+14,931.132	+10,101.440

43	+0.02307	+384,126.32	+ .00	+383,362.82	+14,608.194	+6,422.540
44	+0.02260	+383,687.12	+ .00	+383,108.79	+14,310.584	+6,422.540
45	+0.02199	+385,402.68	+ .00	+383,517.48	+13,924.325	+7,303.060
46	+0.02137	+367,008.33	+ .00	+365,764.88	+13,531.734	+7,303.060
47	+0.02073	+354,065.07	+ .00	+352,591.21	+13,126.479	+46,821.690
48	+0.02007	+331,202.11	+ .00	+330,201.57	+12,708.559	+46,821.690

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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	+4,667.671	+0.000	+11,612.129
02	+0.000	+0.000	+0.000	+4,657.808	+0.000	+11,587.592
03	+0.000	+0.000	+0.000	+4,534.521	+0.000	+11,280.880
04	+0.000	+0.000	+0.000	+4,534.521	+0.000	+11,280.880
05	+0.000	+0.000	+0.000	+4,593.699	+0.000	+11,428.102
06	+0.000	+0.000	+0.000	+4,591.233	+0.000	+11,421.967
07	+0.000	+0.000	+0.000	+4,463.014	+0.000	+11,102.987
08	+0.000	+0.000	+0.000	+4,546.849	+0.000	+11,311.551
09	+0.000	+0.000	+0.000	+4,502.466	+0.000	+11,201.134
10	+0.000	+0.000	+0.000	+4,475.342	+0.000	+11,133.658
11	+0.000	+0.000	+0.000	+4,487.671	+0.000	+11,164.329
12	+0.000	+0.000	+0.000	+4,467.945	+0.000	+11,115.255
13	+0.000	+0.000	+0.000	+4,682.466	+0.000	+11,648.934
14	+0.000	+0.000	+0.000	+4,896.986	+0.000	+12,182.614
15	+0.000	+0.000	+0.000	+5,121.370	+0.000	+12,740.830
16	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,053.677
17	+0.000	+0.000	+0.000	+5,380.274	+0.000	+13,384.926
18	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,636.430
19	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,581.222
20	+0.000	+0.000	+0.000	+5,311.233	+0.000	+13,213.167
21	+0.000	+0.000	+0.000	+5,261.918	+0.000	+13,090.482
22	+0.000	+0.000	+0.000	+5,180.548	+0.000	+12,888.052
23	+0.000	+0.000	+0.000	+5,195.342	+0.000	+12,924.858
24	+0.000	+0.000	+0.000	+5,190.411	+0.000	+12,912.589
25	+0.000	+0.000	+0.000	+5,180.548	+0.000	+12,888.052
26	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,986.200
27	+0.000	+0.000	+0.000	+5,158.356	+0.000	+12,832.844
28	+0.000	+0.000	+0.000	+5,072.055	+0.000	+12,618.145
29	+0.000	+0.000	+0.000	+5,037.534	+0.000	+12,532.266
30	+0.000	+0.000	+0.000	+4,988.219	+0.000	+12,409.581
31	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,348.239
32	+0.000	+0.000	+0.000	+5,101.644	+0.000	+12,691.756
33	+0.000	+0.000	+0.000	+5,168.219	+0.000	+12,857.381
34	+0.000	+0.000	+0.000	+5,197.808	+0.000	+12,930.992
35	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,495.343
36	+0.000	+0.000	+0.000	+5,666.301	+0.000	+14,096.499
37	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,666.984
38	+0.000	+0.000	+0.000	+5,900.548	+0.000	+14,679.252
39	+0.000	+0.000	+0.000	+6,011.507	+0.000	+14,955.293
40	+0.000	+0.000	+0.000	+5,937.534	+0.000	+14,771.266
41	+0.000	+0.000	+0.000	+5,883.288	+0.000	+14,636.313
42	+0.000	+0.000	+0.000	+5,814.247	+0.000	+14,464.554

43	+.000	+.000	+.000	+5,688.493	+.000	+14,151.707
44	+.000	+.000	+.000	+5,572.603	+.000	+13,863.398
45	+.000	+.000	+.000	+5,422.192	+.000	+13,489.208
46	+.000	+.000	+.000	+5,269.315	+.000	+13,108.885
47	+.000	+.000	+.000	+5,111.507	+.000	+12,716.293
48	+.000	+.000	+.000	+4,948.767	+.000	+12,311.433

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+152,965.648
02	+ .000	+189,828.659
03	+ .000	+186,240.833
04	+ .000	+221,862.503
05	+ .000	+228,188.874
06	+ .000	+261,260.552
07	+ .000	+280,705.882
08	+ .000	+305,534.864
09	+ .000	+329,975.866
10	+ .000	+373,884.473
11	+ .000	+391,437.253
12	+ .000	+412,456.566
13	+ .000	+423,814.670
14	+ .000	+442,495.625
15	+ .000	+441,827.167
16	+ .000	+443,134.005
17	+ .000	+428,864.170
18	+ .000	+404,154.016
19	+ .000	+406,904.607
20	+ .000	+370,464.360
21	+ .000	+345,539.818
22	+ .000	+348,399.548
23	+ .000	+385,317.611
24	+ .000	+427,332.397
25	+ .000	+441,899.368
26	+ .000	+473,094.682
27	+ .000	+491,875.109
28	+ .000	+517,042.655
29	+ .000	+507,589.195
30	+ .000	+496,584.553
31	+ .000	+483,332.872
32	+ .000	+422,802.860
33	+ .000	+407,008.657
34	+ .000	+367,836.513
35	+ .000	+331,807.928
36	+ .000	+343,500.675
37	+ .000	+351,005.462
38	+ .000	+370,495.936
39	+ .000	+388,508.742
40	+ .000	+388,906.378
41	+ .000	+414,951.341
42	+ .000	+410,147.712

43	+.000	+424,233.754
44	+.000	+423,277.915
45	+.000	+423,656.266
46	+.000	+404,977.874
47	+.000	+430,367.179
48	+.000	+406,992.019