

Date: 08/06/2020

Settlement Day:31/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 61

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,381,645.960	+176,859,029.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,365,663.920	+175,490,194.320
Balancing Services Contract Cost	+1,030,781.988	+45,568,139.800
Balancing Services Cost Variable	+901,467.110	+26,055,940.940
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	+12,211,544.540
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+37,420,353.000
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	+613,907.380	+37,420,353.000
Total External Costs	+5,544,488.360	+259,532,729.620
Total Adjusted Energy Volume (MWh)	+806,140.085	

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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	+17,923.654	+138,527.635	+7.72876
02	+17,837.435	+133,824.218	+7.50244
03	+17,430.438	+131,375.183	+7.53711
04	+16,754.075	+134,027.211	+7.99968
05	+16,332.083	+130,524.873	+7.99193
06	+16,069.518	+134,241.346	+8.35379
07	+15,961.889	+135,937.461	+8.51638
08	+15,630.497	+123,816.473	+7.92147
09	+15,500.588	+124,762.650	+8.04890
10	+15,409.473	+133,314.581	+8.65147
11	+15,114.756	+127,742.973	+8.45154
12	+15,068.380	+121,995.737	+8.09614
13	+15,164.682	+125,748.349	+8.29219
14	+15,200.974	+135,098.312	+8.88748
15	+15,018.406	+136,885.612	+9.11452
16	+14,826.185	+127,870.168	+8.62462
17	+15,212.831	+118,312.455	+7.77715
18	+15,333.948	+125,318.355	+8.17261
19	+15,784.824	+135,791.453	+8.60266
20	+15,764.987	+140,782.868	+8.93010
21	+15,465.509	+139,141.387	+8.99688
22	+15,156.873	+142,352.187	+9.39192
23	+15,280.940	+164,454.829	+10.76209
24	+15,291.788	+168,760.952	+11.03605
25	+15,044.122	+174,135.119	+11.57496
26	+15,152.505	+180,249.747	+11.89571
27	+14,852.281	+204,434.496	+13.76452
28	+14,914.970	+190,866.877	+12.79700
29	+14,608.717	+165,030.617	+11.29672
30	+14,415.664	+157,518.313	+10.92689
31	+14,580.034	+133,649.399	+9.16660
32	+14,951.866	+128,778.230	+8.61285
33	+15,588.733	+93,151.969	+5.97560
34	+16,705.153	+86,672.935	+5.18840
35	+17,789.906	+89,742.482	+5.04457
36	+18,734.400	+103,101.212	+5.50331
37	+19,543.961	+97,954.297	+5.01200
38	+20,095.075	+95,443.409	+4.74959
39	+20,446.686	+103,040.223	+5.03946
40	+20,620.282	+108,411.611	+5.25752
41	+20,803.291	+113,214.712	+5.44215
42	+20,621.147	+108,931.321	+5.28251

43	+20,653.928	+107,817.392	+5.22019
44	+20,737.403	+99,747.578	+4.81003
45	+20,650.943	+100,887.252	+4.88536
46	+19,685.142	+95,193.924	+4.83583
47	+18,671.481	+96,839.751	+5.18651
48	+17,737.662	+92,956.694	+5.24064

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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	+0.02223	+73,817.69	+0.00	+73,034.77	+22,914.284	+23,450.050
02	+0.02213	+69,574.83	+0.00	+68,520.48	+22,811.205	+23,450.050
03	+0.02162	+69,096.43	+0.00	+67,430.92	+22,285.507	+23,055.120
04	+0.02078	+72,058.95	+0.00	+71,671.61	+21,419.650	+23,055.120
05	+0.02026	+68,161.49	+0.00	+67,877.08	+20,883.643	+24,330.770
06	+0.01993	+72,698.47	+0.00	+72,217.67	+20,543.485	+24,330.770
07	+0.01980	+72,989.03	+0.00	+72,238.62	+20,409.483	+26,251.800
08	+0.01939	+61,093.27	+0.00	+60,893.05	+19,986.863	+26,251.800
09	+0.01923	+61,022.61	+0.00	+60,894.23	+19,821.938	+27,499.400
10	+0.01912	+70,169.97	+0.00	+69,654.20	+19,708.552	+27,499.400
11	+0.01875	+62,569.52	+0.00	+62,267.97	+19,327.162	+30,013.790
12	+0.01869	+56,842.32	+0.00	+56,634.21	+19,265.315	+30,013.790
13	+0.01881	+60,901.17	+0.00	+60,787.57	+19,389.009	+29,386.090
14	+0.01886	+70,178.03	+0.00	+70,042.97	+19,440.548	+29,386.090
15	+0.01863	+68,717.36	+0.00	+68,564.61	+19,203.468	+33,086.740
16	+0.01839	+60,157.27	+0.00	+60,003.07	+18,956.081	+33,086.740
17	+0.01887	+74,369.23	+0.00	+74,096.90	+19,450.856	+8,527.390
18	+0.01902	+81,065.51	+0.00	+80,819.11	+19,605.473	+8,527.390
19	+0.01958	+88,302.02	+0.00	+87,759.56	+20,182.711	+11,000.930
20	+0.01956	+93,183.38	+0.00	+92,788.80	+20,162.096	+11,000.930
21	+0.01918	+93,298.28	+0.00	+93,010.43	+19,770.399	+9,856.500
22	+0.01880	+94,090.33	+0.00	+93,856.95	+19,378.701	+12,939.460
23	+0.01896	+113,710.32	+0.00	+113,320.75	+19,543.626	+15,275.700
24	+0.01897	+118,730.66	+0.00	+117,607.96	+19,553.934	+15,275.700
25	+0.01866	+108,541.31	+0.00	+108,017.34	+19,234.392	+30,826.780
26	+0.01880	+114,405.98	+0.00	+113,867.19	+19,378.701	+30,826.780
27	+0.01842	+106,905.84	+0.00	+106,453.09	+18,987.004	+63,144.310
28	+0.01850	+95,993.31	+0.00	+95,817.13	+19,069.467	+60,061.350
29	+0.01812	+78,317.74	+0.00	+78,232.45	+18,677.770	+52,528.450
30	+0.01788	+71,266.20	+0.00	+71,174.05	+18,430.382	+52,528.450
31	+0.01809	+72,370.26	+0.00	+72,074.89	+18,646.846	+27,361.530
32	+0.01855	+66,538.06	+0.00	+66,333.74	+19,121.006	+27,361.530
33	+0.01934	+52,022.90	+0.00	+51,133.41	+19,935.324	+5,441.500
34	+0.02072	+42,305.91	+0.00	+42,044.43	+21,357.803	+5,441.500
35	+0.02207	+46,898.75	+0.00	+46,713.99	+22,749.358	+1,288.280
36	+0.02324	+58,034.29	+0.00	+57,859.94	+23,955.373	+1,288.280
37	+0.02424	+52,790.09	+0.00	+52,701.59	+24,986.155	-591.550
38	+0.02493	+48,956.70	+0.00	+48,885.73	+25,697.395	-591.550
39	+0.02536	+55,941.11	+0.00	+55,838.50	+26,140.631	-760.750
40	+0.02558	+57,782.32	+0.00	+57,716.46	+26,367.403	+2,316.600
41	+0.02581	+63,047.78	+0.00	+62,949.77	+26,604.483	+1,451.400
42	+0.02558	+59,241.25	+0.00	+59,101.37	+26,367.403	+1,451.400

43	+0.02562	+58,937.66	+.00	+58,567.84	+26,408.635	+795.350
44	+0.02572	+50,392.70	+.00	+50,308.90	+26,511.713	+795.350
45	+0.02562	+54,148.85	+.00	+54,074.80	+26,408.635	-1,641.750
46	+0.02442	+50,726.17	+.00	+50,650.99	+25,171.696	-1,641.750
47	+0.02316	+45,517.44	+.00	+45,421.01	+23,872.911	+7,617.050
48	+0.02200	+43,765.20	+.00	+43,731.82	+22,677.204	+7,617.050

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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	+5,481.370	+0.000	+13,647.161
02	+0.000	+0.000	+0.000	+5,456.712	+0.000	+13,585.770
03	+0.000	+0.000	+0.000	+5,330.959	+0.000	+13,272.678
04	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,756.995
05	+0.000	+0.000	+0.000	+4,995.616	+0.000	+12,437.764
06	+0.000	+0.000	+0.000	+4,914.247	+0.000	+12,235.174
07	+0.000	+0.000	+0.000	+4,882.192	+0.000	+12,155.366
08	+0.000	+0.000	+0.000	+4,781.096	+0.000	+11,903.664
09	+0.000	+0.000	+0.000	+4,741.644	+0.000	+11,805.439
10	+0.000	+0.000	+0.000	+4,714.521	+0.000	+11,737.909
11	+0.000	+0.000	+0.000	+4,623.288	+0.000	+11,510.763
12	+0.000	+0.000	+0.000	+4,608.493	+0.000	+11,473.929
13	+0.000	+0.000	+0.000	+4,638.082	+0.000	+11,547.598
14	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,578.293
15	+0.000	+0.000	+0.000	+4,593.699	+0.000	+11,437.094
16	+0.000	+0.000	+0.000	+4,534.521	+0.000	+11,289.757
17	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,584.432
18	+0.000	+0.000	+0.000	+4,689.863	+0.000	+11,676.518
19	+0.000	+0.000	+0.000	+4,827.945	+0.000	+12,020.307
20	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
21	+0.000	+0.000	+0.000	+4,729.315	+0.000	+11,774.744
22	+0.000	+0.000	+0.000	+4,635.616	+0.000	+11,541.459
23	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,639.684
24	+0.000	+0.000	+0.000	+4,677.534	+0.000	+11,645.823
25	+0.000	+0.000	+0.000	+4,601.096	+0.000	+11,455.512
26	+0.000	+0.000	+0.000	+4,635.616	+0.000	+11,541.459
27	+0.000	+0.000	+0.000	+4,541.918	+0.000	+11,308.174
28	+0.000	+0.000	+0.000	+4,561.644	+0.000	+11,357.287
29	+0.000	+0.000	+0.000	+4,467.945	+0.000	+11,124.002
30	+0.000	+0.000	+0.000	+4,408.767	+0.000	+10,976.664
31	+0.000	+0.000	+0.000	+4,460.548	+0.000	+11,105.585
32	+0.000	+0.000	+0.000	+4,573.973	+0.000	+11,387.982
33	+0.000	+0.000	+0.000	+4,768.767	+0.000	+11,872.969
34	+0.000	+0.000	+0.000	+5,109.041	+0.000	+12,720.161
35	+0.000	+0.000	+0.000	+5,441.918	+0.000	+13,548.936
36	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
37	+0.000	+0.000	+0.000	+5,976.986	+0.000	+14,881.115
38	+0.000	+0.000	+0.000	+6,147.123	+0.000	+15,304.711
39	+0.000	+0.000	+0.000	+6,253.151	+0.000	+15,568.691
40	+0.000	+0.000	+0.000	+6,307.397	+0.000	+15,703.751
41	+0.000	+0.000	+0.000	+6,364.110	+0.000	+15,844.949
42	+0.000	+0.000	+0.000	+6,307.397	+0.000	+15,703.751

43	+.000	+.000	+.000	+6,317.260	+.000	+15,728.307
44	+.000	+.000	+.000	+6,341.918	+.000	+15,789.698
45	+.000	+.000	+.000	+6,317.260	+.000	+15,728.307
46	+.000	+.000	+.000	+6,021.370	+.000	+14,991.618
47	+.000	+.000	+.000	+5,710.685	+.000	+14,218.095
48	+.000	+.000	+.000	+5,424.658	+.000	+13,505.962

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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	+138,527.635
02	+ .000	+133,824.218
03	+ .000	+131,375.183
04	+ .000	+134,027.211
05	+ .000	+130,524.873
06	+ .000	+134,241.346
07	+ .000	+135,937.461
08	+ .000	+123,816.473
09	+ .000	+124,762.650
10	+ .000	+133,314.581
11	+ .000	+127,742.973
12	+ .000	+121,995.737
13	+ .000	+125,748.349
14	+ .000	+135,098.312
15	+ .000	+136,885.612
16	+ .000	+127,870.168
17	+ .000	+118,312.455
18	+ .000	+125,318.355
19	+ .000	+135,791.453
20	+ .000	+140,782.868
21	+ .000	+139,141.387
22	+ .000	+142,352.187
23	+ .000	+164,454.829
24	+ .000	+168,760.952
25	+ .000	+174,135.119
26	+ .000	+180,249.747
27	+ .000	+204,434.496
28	+ .000	+190,866.877
29	+ .000	+165,030.617
30	+ .000	+157,518.313
31	+ .000	+133,649.399
32	+ .000	+128,778.230
33	+ .000	+93,151.969
34	+ .000	+86,672.935
35	+ .000	+89,742.482
36	+ .000	+103,101.212
37	+ .000	+97,954.297
38	+ .000	+95,443.409
39	+ .000	+103,040.223
40	+ .000	+108,411.611
41	+ .000	+113,214.712
42	+ .000	+108,931.321

43	+ .000	+107,817.392
44	+ .000	+99,747.578
45	+ .000	+100,887.252
46	+ .000	+95,193.924
47	+ .000	+96,839.751
48	+ .000	+92,956.694