

Date: 22/05/2020

Settlement Day:14/05/2020

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: 44

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,034,722.600	+116,477,178.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,025,236.810	+115,515,568.370
Balancing Services Contract Cost	+767,544.285	+33,982,800.299
Balancing Services Cost Variable	-55,606.400	+18,528,718.250
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	+8,019,763.726
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+26,990,685.480
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	+26,990,685.480
Total External Costs	+2,983,750.037	+176,253,760.665
Total Adjusted Energy Volume (MWh)	+1,005,594.056	

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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	+19,472.269	+95,996.338	+4.92990
02	+19,050.196	+87,965.309	+4.61755
03	+18,929.335	+90,072.554	+4.75836
04	+19,023.897	+96,334.828	+5.06389
05	+18,786.603	+91,420.197	+4.86624
06	+18,600.523	+89,107.550	+4.79059
07	+18,498.057	+84,803.115	+4.58443
08	+18,316.079	+87,415.492	+4.77261
09	+18,241.747	+83,160.634	+4.55881
10	+18,072.109	+82,282.191	+4.55299
11	+18,151.185	+82,209.235	+4.52914
12	+18,351.892	+82,161.383	+4.47700
13	+19,016.784	+78,361.293	+4.12064
14	+20,012.140	+81,468.672	+4.07096
15	+20,968.529	+72,714.609	+3.46780
16	+21,347.127	+72,247.725	+3.38442
17	+21,574.335	+74,906.205	+3.47201
18	+21,387.758	+69,102.657	+3.23094
19	+21,410.057	+66,079.608	+3.08638
20	+21,330.805	+66,889.825	+3.13583
21	+20,897.322	+70,199.720	+3.35927
22	+20,590.283	+59,607.627	+2.89494
23	+20,629.976	+60,254.349	+2.92072
24	+20,824.824	+63,345.262	+3.04182
25	+21,109.332	+74,257.055	+3.51774
26	+20,846.835	+68,736.203	+3.29720
27	+20,564.341	+58,546.351	+2.84698
28	+19,903.704	+51,734.962	+2.59926
29	+19,464.366	+46,585.098	+2.39335
30	+18,925.035	+47,346.744	+2.50180
31	+18,827.988	+46,753.259	+2.48318
32	+18,814.023	+52,643.784	+2.79811
33	+19,660.417	+63,902.501	+3.25031
34	+20,929.574	+61,764.077	+2.95104
35	+22,673.989	+59,521.784	+2.62511
36	+23,938.856	+68,797.680	+2.87389
37	+24,643.035	+80,204.631	+3.25466
38	+25,216.826	+83,389.071	+3.30688
39	+25,371.619	+80,003.703	+3.15328
40	+25,167.160	+79,601.904	+3.16293
41	+25,261.939	+85,485.083	+3.38395
42	+24,892.912	+86,911.691	+3.49142

43	+24,874.567	+83,659.616	+3.36326
44	+24,451.231	+79,764.997	+3.26221
45	+23,706.885	+78,157.595	+3.29683
46	+22,420.746	+80,285.318	+3.58085
47	+20,838.895	+96,057.568	+4.60953
48	+19,605.949	+94,973.934	+4.84414

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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	+0.01936	+71,241.11	+0.00	+71,143.18	+14,859.657	-6,656.100
02	+0.01894	+63,868.55	+0.00	+63,795.72	+14,537.289	-6,656.100
03	+0.01882	+65,349.47	+0.00	+65,282.77	+14,445.183	-5,840.600
04	+0.01892	+71,496.28	+0.00	+71,382.29	+14,521.938	-5,840.600
05	+0.01868	+64,446.74	+0.00	+64,353.22	+14,337.727	-3,335.550
06	+0.01850	+62,425.77	+0.00	+62,333.53	+14,199.569	-3,335.550
07	+0.01840	+58,268.12	+0.00	+58,177.38	+14,122.815	-3,321.080
08	+0.01821	+61,163.62	+0.00	+61,098.99	+13,976.981	-3,321.080
09	+0.01814	+58,031.65	+0.00	+57,906.38	+13,923.253	-4,269.400
10	+0.01797	+57,431.63	+0.00	+57,304.62	+13,792.771	-4,269.400
11	+0.01805	+57,718.39	+0.00	+57,644.59	+13,854.174	-4,812.530
12	+0.01825	+57,368.47	+0.00	+57,271.23	+14,007.683	-4,812.530
13	+0.01891	+53,826.05	+0.00	+53,767.21	+14,514.262	-6,182.780
14	+0.01990	+51,969.57	+0.00	+51,574.51	+15,274.131	-2,493.970
15	+0.02085	+39,148.58	+0.00	+39,008.00	+16,003.298	-227.690
16	+0.02123	+37,986.64	+0.00	+37,922.65	+16,294.965	-227.690
17	+0.02145	+37,332.81	+0.00	+37,269.57	+16,463.825	+2,725.810
18	+0.02127	+31,804.37	+0.00	+31,758.98	+16,325.667	+2,725.810
19	+0.02129	+29,047.55	+0.00	+29,003.48	+16,341.018	+2,425.710
20	+0.02121	+30,090.69	+0.00	+29,943.90	+16,279.614	+2,425.710
21	+0.02078	+34,288.24	+0.00	+34,264.04	+15,949.570	+2,115.310
22	+0.02048	+24,196.70	+0.00	+24,160.21	+15,719.307	+2,115.310
23	+0.02052	+24,559.87	+0.00	+24,401.43	+15,750.009	+2,455.710
24	+0.02071	+27,395.58	+0.00	+27,183.11	+15,895.842	+2,455.710
25	+0.02099	+36,766.09	+0.00	+36,553.39	+16,110.755	+3,541.510
26	+0.02073	+31,700.58	+0.00	+31,455.70	+15,911.193	+3,541.510
27	+0.02045	+22,623.28	+0.00	+22,556.76	+15,696.281	+2,706.310
28	+0.01979	+16,833.18	+0.00	+16,819.55	+15,189.701	+2,706.310
29	+0.01936	+15,435.14	+0.00	+15,431.34	+14,859.657	-355.500
30	+0.01882	+17,094.16	+0.00	+17,071.86	+14,445.183	-355.500
31	+0.01872	+17,351.51	+0.00	+17,217.51	+14,368.429	-931.880
32	+0.01871	+23,537.12	+0.00	+23,124.31	+14,360.754	-931.880
33	+0.01955	+30,863.03	+0.00	+30,708.65	+15,005.491	+1,375.360
34	+0.02081	+26,754.83	+0.00	+26,519.52	+15,972.597	+1,375.360
35	+0.02255	+24,219.12	+0.00	+24,157.35	+17,308.124	-1,336.690
36	+0.02381	+31,575.08	+0.00	+31,382.54	+18,275.229	-1,336.690
37	+0.02451	+48,305.86	+0.00	+46,660.62	+18,812.510	-6,347.100
38	+0.02508	+49,800.46	+0.00	+48,917.36	+19,250.011	-6,347.100
39	+0.02523	+45,513.73	+0.00	+45,040.21	+19,365.142	-6,099.450
40	+0.02503	+41,856.75	+0.00	+41,280.01	+19,211.633	-2,415.540
41	+0.02512	+46,176.09	+0.00	+46,002.96	+19,280.712	-1,401.790
42	+0.02475	+48,306.09	+0.00	+48,031.76	+18,996.721	-1,401.790

43	+0.02474	+46,576.26	+ .00	+46,197.51	+18,989.046	-2,803.340
44	+0.02432	+43,416.33	+ .00	+42,986.46	+18,666.677	-2,803.340
45	+0.02358	+48,211.11	+ .00	+48,145.35	+18,098.694	-8,365.250
46	+0.02230	+52,419.86	+ .00	+52,356.33	+17,116.238	-8,365.250
47	+0.02072	+48,984.51	+ .00	+48,883.40	+15,903.518	+13,451.450
48	+0.01950	+49,945.98	+ .00	+49,785.37	+14,967.114	+13,451.450

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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	+4,773.699	+0.000	+11,875.902
02	+0.000	+0.000	+0.000	+4,670.137	+0.000	+11,618.263
03	+0.000	+0.000	+0.000	+4,640.548	+0.000	+11,544.652
04	+0.000	+0.000	+0.000	+4,665.205	+0.000	+11,605.995
05	+0.000	+0.000	+0.000	+4,606.027	+0.000	+11,458.773
06	+0.000	+0.000	+0.000	+4,561.644	+0.000	+11,348.356
07	+0.000	+0.000	+0.000	+4,536.986	+0.000	+11,287.014
08	+0.000	+0.000	+0.000	+4,490.137	+0.000	+11,170.463
09	+0.000	+0.000	+0.000	+4,472.877	+0.000	+11,127.524
10	+0.000	+0.000	+0.000	+4,430.959	+0.000	+11,023.241
11	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,072.315
12	+0.000	+0.000	+0.000	+4,500.000	+0.000	+11,195.000
13	+0.000	+0.000	+0.000	+4,662.740	+0.000	+11,599.861
14	+0.000	+0.000	+0.000	+4,906.849	+0.000	+12,207.151
15	+0.000	+0.000	+0.000	+5,141.096	+0.000	+12,789.904
16	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,023.006
17	+0.000	+0.000	+0.000	+5,289.041	+0.000	+13,157.959
18	+0.000	+0.000	+0.000	+5,244.658	+0.000	+13,047.543
19	+0.000	+0.000	+0.000	+5,249.589	+0.000	+13,059.811
20	+0.000	+0.000	+0.000	+5,229.863	+0.000	+13,010.737
21	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,746.965
22	+0.000	+0.000	+0.000	+5,049.863	+0.000	+12,562.937
23	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,587.474
24	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,704.025
25	+0.000	+0.000	+0.000	+5,175.616	+0.000	+12,875.784
26	+0.000	+0.000	+0.000	+5,111.507	+0.000	+12,716.293
27	+0.000	+0.000	+0.000	+5,042.466	+0.000	+12,544.535
28	+0.000	+0.000	+0.000	+4,879.726	+0.000	+12,139.674
29	+0.000	+0.000	+0.000	+4,773.699	+0.000	+11,875.902
30	+0.000	+0.000	+0.000	+4,640.548	+0.000	+11,544.652
31	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,483.310
32	+0.000	+0.000	+0.000	+4,613.425	+0.000	+11,477.176
33	+0.000	+0.000	+0.000	+4,820.548	+0.000	+11,992.452
34	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,765.367
35	+0.000	+0.000	+0.000	+5,560.274	+0.000	+13,832.726
36	+0.000	+0.000	+0.000	+5,870.959	+0.000	+14,605.641
37	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,035.039
38	+0.000	+0.000	+0.000	+6,184.110	+0.000	+15,384.691
39	+0.000	+0.000	+0.000	+6,221.096	+0.000	+15,476.704
40	+0.000	+0.000	+0.000	+6,171.781	+0.000	+15,354.019
41	+0.000	+0.000	+0.000	+6,193.973	+0.000	+15,409.228
42	+0.000	+0.000	+0.000	+6,102.740	+0.000	+15,182.261

43	+.000	+.000	+.000	+6,100.274	+.000	+15,176.126
44	+.000	+.000	+.000	+5,996.712	+.000	+14,918.488
45	+.000	+.000	+.000	+5,814.247	+.000	+14,464.554
46	+.000	+.000	+.000	+5,498.630	+.000	+13,679.370
47	+.000	+.000	+.000	+5,109.041	+.000	+12,710.159
48	+.000	+.000	+.000	+4,808.219	+.000	+11,961.781

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+95,996.338
02	+ .000	+87,965.309
03	+ .000	+90,072.554
04	+ .000	+96,334.828
05	+ .000	+91,420.197
06	+ .000	+89,107.550
07	+ .000	+84,803.115
08	+ .000	+87,415.492
09	+ .000	+83,160.634
10	+ .000	+82,282.191
11	+ .000	+82,209.235
12	+ .000	+82,161.383
13	+ .000	+78,361.293
14	+ .000	+81,468.672
15	+ .000	+72,714.609
16	+ .000	+72,247.725
17	+ .000	+74,906.205
18	+ .000	+69,102.657
19	+ .000	+66,079.608
20	+ .000	+66,889.825
21	+ .000	+70,199.720
22	+ .000	+59,607.627
23	+ .000	+60,254.349
24	+ .000	+63,345.262
25	+ .000	+74,257.055
26	+ .000	+68,736.203
27	+ .000	+58,546.351
28	+ .000	+51,734.962
29	+ .000	+46,585.098
30	+ .000	+47,346.744
31	+ .000	+46,753.259
32	+ .000	+52,643.784
33	+ .000	+63,902.501
34	+ .000	+61,764.077
35	+ .000	+59,521.784
36	+ .000	+68,797.680
37	+ .000	+80,204.631
38	+ .000	+83,389.071
39	+ .000	+80,003.703
40	+ .000	+79,601.904
41	+ .000	+85,485.083
42	+ .000	+86,911.691

43	+.000	+83,659.616
44	+.000	+79,764.997
45	+.000	+78,157.595
46	+.000	+80,285.318
47	+.000	+96,057.568
48	+.000	+94,973.934