

Date: 20/05/2020

Settlement Day:26/04/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 26

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,444,136.630	+76,569,472.710
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,435,357.780	+76,042,244.300
Balancing Services Contract Cost	+1,005,679.949	+22,898,659.976
Balancing Services Cost Variable	+508,758.600	+12,724,331.320
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+210,187.520	+5,868,432.400
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+15,949,041.420
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	+15,949,041.420
Total External Costs	+3,159,983.849	+117,947,488.036
Total Adjusted Energy Volume (MWh)	+900,780.705	

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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	+18,040.383	+81,799.322	+4.53423
02	+17,535.431	+74,970.198	+4.27536
03	+17,312.862	+78,397.145	+4.52826
04	+17,278.616	+83,174.913	+4.81375
05	+17,019.080	+80,342.239	+4.72072
06	+16,650.748	+73,941.819	+4.44075
07	+16,481.175	+70,971.256	+4.30620
08	+16,415.660	+72,335.403	+4.40649
09	+16,178.611	+71,179.637	+4.39961
10	+16,242.587	+72,163.237	+4.44284
11	+16,298.471	+72,115.655	+4.42469
12	+16,043.963	+68,650.983	+4.27893
13	+16,169.653	+69,247.324	+4.28255
14	+16,450.106	+69,852.384	+4.24632
15	+16,783.921	+70,714.303	+4.21322
16	+16,532.218	+69,756.951	+4.21946
17	+16,578.164	+41,521.935	+2.50462
18	+16,709.514	+49,206.449	+2.94482
19	+17,004.165	+51,476.946	+3.02731
20	+17,138.391	+54,461.039	+3.17772
21	+17,273.660	+60,740.513	+3.51637
22	+17,268.101	+60,589.750	+3.50877
23	+17,162.771	+60,872.135	+3.54675
24	+17,436.067	+69,131.816	+3.96487
25	+18,177.067	+84,727.125	+4.66121
26	+18,235.802	+87,591.693	+4.80328
27	+17,960.653	+99,534.705	+5.54182
28	+17,612.287	+97,398.981	+5.53017
29	+17,756.190	+102,990.078	+5.80024
30	+17,803.951	+104,191.276	+5.85214
31	+18,425.177	+110,193.754	+5.98061
32	+19,164.944	+115,422.827	+6.02260
33	+19,989.073	+103,281.503	+5.16690
34	+21,497.199	+114,551.623	+5.32868
35	+22,297.486	+92,761.580	+4.16018
36	+23,175.873	+96,229.887	+4.15216
37	+23,549.605	+79,433.317	+3.37302
38	+23,630.715	+77,231.673	+3.26827
39	+23,616.637	+75,040.910	+3.17746
40	+23,418.249	+82,089.856	+3.50538
41	+23,260.088	+90,236.693	+3.87946
42	+23,025.411	+90,101.137	+3.91312

43	+22,958.379	+93,857.847	+4.08817
44	+22,251.220	+73,080.726	+3.28435
45	+21,441.901	+63,117.573	+2.94366
46	+20,205.664	+63,229.843	+3.12931
47	+19,199.514	+79,141.165	+4.12204
48	+18,123.302	+70,304.518	+3.87923

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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	+0.02003	+17,851.25	+0.00	+17,764.50	+20,143.769	+27,394.100
02	+0.01947	+11,975.92	+0.00	+11,959.78	+19,580.589	+27,394.100
03	+0.01922	+15,669.57	+0.00	+15,561.40	+19,329.169	+27,676.750
04	+0.01918	+20,768.01	+0.00	+20,412.34	+19,288.941	+27,676.750
05	+0.01889	+18,545.20	+0.00	+18,454.59	+18,997.294	+27,332.320
06	+0.01848	+13,046.77	+0.00	+12,804.18	+18,584.965	+27,332.320
07	+0.01830	+10,198.49	+0.00	+10,187.61	+18,403.943	+27,307.600
08	+0.01822	+11,843.63	+0.00	+11,698.10	+18,323.489	+27,307.600
09	+0.01796	+10,893.37	+0.00	+10,841.15	+18,062.012	+27,484.400
10	+0.01803	+11,700.71	+0.00	+11,696.70	+18,132.409	+27,484.400
11	+0.01809	+11,387.14	+0.00	+11,240.01	+18,192.750	+27,783.750
12	+0.01781	+8,672.48	+0.00	+8,287.54	+17,911.160	+27,783.750
13	+0.01795	+8,511.79	+0.00	+8,494.83	+18,051.955	+27,916.700
14	+0.01826	+8,968.12	+0.00	+8,532.81	+18,363.716	+27,916.700
15	+0.01863	+8,799.59	+0.00	+8,508.94	+18,735.817	+28,125.650
16	+0.01835	+8,208.59	+0.00	+8,063.79	+18,454.227	+28,125.650
17	+0.01840	+10,550.49	+0.00	+10,512.11	+18,504.511	-2,649.150
18	+0.01855	+18,029.47	+0.00	+17,922.23	+18,655.363	-2,649.150
19	+0.01888	+18,440.10	+0.00	+18,391.16	+18,987.237	-1,451.250
20	+0.01903	+21,115.12	+0.00	+21,100.86	+19,138.089	-1,451.250
21	+0.01918	+23,610.09	+0.00	+23,525.35	+19,288.941	+2,129.340
22	+0.01917	+23,417.00	+0.00	+23,392.88	+19,278.885	+2,129.340
23	+0.01905	+24,226.97	+0.00	+24,046.01	+19,158.203	+1,978.110
24	+0.01936	+32,290.54	+0.00	+31,738.61	+19,469.964	+1,978.110
25	+0.02018	+47,963.95	+0.00	+47,724.52	+20,294.621	+87.490
26	+0.02024	+50,488.82	+0.00	+50,479.33	+20,354.962	+87.490
27	+0.01994	+55,343.60	+0.00	+55,334.61	+20,053.258	+7,724.010
28	+0.01955	+53,942.32	+0.00	+53,912.31	+19,661.043	+7,724.010
29	+0.01971	+59,032.71	+0.00	+59,025.66	+19,821.952	+7,909.070
30	+0.01977	+60,125.21	+0.00	+60,117.10	+19,882.293	+7,909.070
31	+0.02045	+66,003.32	+0.00	+65,957.50	+20,566.155	+6,827.230
32	+0.02128	+69,712.72	+0.00	+69,668.26	+21,400.869	+6,827.230
33	+0.02219	+66,003.14	+0.00	+65,824.19	+22,316.038	-3,134.680
34	+0.02387	+74,952.72	+0.00	+74,021.10	+24,005.580	-3,134.680
35	+0.02475	+47,737.00	+0.00	+47,167.37	+24,890.579	+319.230
36	+0.02573	+49,525.79	+0.00	+48,842.97	+25,876.145	+319.230
37	+0.02614	+31,927.12	+0.00	+31,717.82	+26,288.474	-102.200
38	+0.02623	+29,411.08	+0.00	+29,351.54	+26,378.985	-102.200
39	+0.02622	+27,539.07	+0.00	+27,463.37	+26,368.928	-386.500
40	+0.02600	+30,885.51	+0.00	+30,740.37	+26,147.679	+3,787.890
41	+0.02582	+40,145.96	+0.00	+39,659.73	+25,966.656	+3,344.640
42	+0.02556	+40,177.64	+0.00	+39,999.79	+25,705.179	+3,344.640

43	+0.02549	+45,620.31	+.00	+45,316.80	+25,634.782	+1,912.390
44	+0.02470	+30,320.70	+.00	+30,159.21	+24,840.295	-2,262.000
45	+0.02380	+23,868.35	+.00	+23,218.67	+23,935.183	-3,638.250
46	+0.02243	+25,844.56	+.00	+25,837.07	+22,557.401	-3,638.250
47	+0.02131	+27,748.46	+.00	+27,670.40	+21,431.040	+12,488.550
48	+0.02012	+21,096.16	+.00	+21,010.61	+20,234.281	+12,488.550

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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	+4,210.056	+0.000	+12,286.896
02	+0.000	+0.000	+0.000	+4,092.351	+0.000	+11,943.378
03	+0.000	+0.000	+0.000	+4,039.804	+0.000	+11,790.022
04	+0.000	+0.000	+0.000	+4,031.397	+0.000	+11,765.485
05	+0.000	+0.000	+0.000	+3,970.442	+0.000	+11,587.592
06	+0.000	+0.000	+0.000	+3,884.265	+0.000	+11,336.088
07	+0.000	+0.000	+0.000	+3,846.432	+0.000	+11,225.671
08	+0.000	+0.000	+0.000	+3,829.617	+0.000	+11,176.597
09	+0.000	+0.000	+0.000	+3,774.968	+0.000	+11,017.107
10	+0.000	+0.000	+0.000	+3,789.681	+0.000	+11,060.047
11	+0.000	+0.000	+0.000	+3,802.292	+0.000	+11,096.852
12	+0.000	+0.000	+0.000	+3,743.440	+0.000	+10,925.093
13	+0.000	+0.000	+0.000	+3,772.866	+0.000	+11,010.973
14	+0.000	+0.000	+0.000	+3,838.024	+0.000	+11,201.134
15	+0.000	+0.000	+0.000	+3,915.793	+0.000	+11,428.102
16	+0.000	+0.000	+0.000	+3,856.941	+0.000	+11,256.343
17	+0.000	+0.000	+0.000	+3,867.450	+0.000	+11,287.014
18	+0.000	+0.000	+0.000	+3,898.978	+0.000	+11,379.028
19	+0.000	+0.000	+0.000	+3,968.340	+0.000	+11,581.458
20	+0.000	+0.000	+0.000	+3,999.869	+0.000	+11,673.471
21	+0.000	+0.000	+0.000	+4,031.397	+0.000	+11,765.485
22	+0.000	+0.000	+0.000	+4,029.295	+0.000	+11,759.351
23	+0.000	+0.000	+0.000	+4,004.072	+0.000	+11,685.740
24	+0.000	+0.000	+0.000	+4,069.230	+0.000	+11,875.902
25	+0.000	+0.000	+0.000	+4,241.584	+0.000	+12,378.910
26	+0.000	+0.000	+0.000	+4,254.195	+0.000	+12,415.715
27	+0.000	+0.000	+0.000	+4,191.139	+0.000	+12,231.688
28	+0.000	+0.000	+0.000	+4,109.166	+0.000	+11,992.452
29	+0.000	+0.000	+0.000	+4,142.796	+0.000	+12,090.600
30	+0.000	+0.000	+0.000	+4,155.407	+0.000	+12,127.406
31	+0.000	+0.000	+0.000	+4,298.335	+0.000	+12,544.535
32	+0.000	+0.000	+0.000	+4,472.790	+0.000	+13,053.677
33	+0.000	+0.000	+0.000	+4,664.061	+0.000	+13,611.893
34	+0.000	+0.000	+0.000	+5,017.176	+0.000	+14,642.447
35	+0.000	+0.000	+0.000	+5,202.141	+0.000	+15,182.261
36	+0.000	+0.000	+0.000	+5,408.125	+0.000	+15,783.417
37	+0.000	+0.000	+0.000	+5,494.302	+0.000	+16,034.921
38	+0.000	+0.000	+0.000	+5,513.219	+0.000	+16,090.129
39	+0.000	+0.000	+0.000	+5,511.117	+0.000	+16,083.995
40	+0.000	+0.000	+0.000	+5,464.876	+0.000	+15,949.041
41	+0.000	+0.000	+0.000	+5,427.042	+0.000	+15,838.625
42	+0.000	+0.000	+0.000	+5,372.393	+0.000	+15,679.135

43	+.000	+.000	+.000	+5,357.680	+.000	+15,636.195
44	+.000	+.000	+.000	+5,191.632	+.000	+15,151.589
45	+.000	+.000	+.000	+5,002.463	+.000	+14,599.507
46	+.000	+.000	+.000	+4,714.506	+.000	+13,759.115
47	+.000	+.000	+.000	+4,479.096	+.000	+13,072.080
48	+.000	+.000	+.000	+4,228.973	+.000	+12,342.104

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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	+81,799.322
02	+ .000	+74,970.198
03	+ .000	+78,397.145
04	+ .000	+83,174.913
05	+ .000	+80,342.239
06	+ .000	+73,941.819
07	+ .000	+70,971.256
08	+ .000	+72,335.403
09	+ .000	+71,179.637
10	+ .000	+72,163.237
11	+ .000	+72,115.655
12	+ .000	+68,650.983
13	+ .000	+69,247.324
14	+ .000	+69,852.384
15	+ .000	+70,714.303
16	+ .000	+69,756.951
17	+ .000	+41,521.935
18	+ .000	+49,206.449
19	+ .000	+51,476.946
20	+ .000	+54,461.039
21	+ .000	+60,740.513
22	+ .000	+60,589.750
23	+ .000	+60,872.135
24	+ .000	+69,131.816
25	+ .000	+84,727.125
26	+ .000	+87,591.693
27	+ .000	+99,534.705
28	+ .000	+97,398.981
29	+ .000	+102,990.078
30	+ .000	+104,191.276
31	+ .000	+110,193.754
32	+ .000	+115,422.827
33	+ .000	+103,281.503
34	+ .000	+114,551.623
35	+ .000	+92,761.580
36	+ .000	+96,229.887
37	+ .000	+79,433.317
38	+ .000	+77,231.673
39	+ .000	+75,040.910
40	+ .000	+82,089.856
41	+ .000	+90,236.693
42	+ .000	+90,101.137

43	+.000	+93,857.847
44	+.000	+73,080.726
45	+.000	+63,117.573
46	+.000	+63,229.843
47	+.000	+79,141.165
48	+.000	+70,304.518