

Date: 29/06/2021

Settlement Day:06/05/2020

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: 36

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,189,174.540	+92,362,173.180
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,185,094.710	+91,760,599.910
Balancing Services Contract Cost	+1,192,304.898	+37,645,662.009
Balancing Services Cost Variable	+207,318.380	+15,501,302.166
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+115,296.200	+4,165,677.800
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+22,100,665.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+99,471.960
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	+22,100,665.680
Total External Costs	+2,702,777.298	+149,193,297.905
Total Adjusted Energy Volume (MWh)	+968,422.856	

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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	+19,001.761	+66,958.524	+3.52381
02	+18,676.275	+71,026.994	+3.80306
03	+18,366.460	+72,605.372	+3.95315
04	+18,456.118	+80,392.766	+4.35589
05	+18,269.830	+82,039.420	+4.49043
06	+17,940.800	+79,491.008	+4.43074
07	+17,836.163	+79,833.408	+4.47593
08	+17,611.161	+76,975.755	+4.37085
09	+17,483.352	+75,707.962	+4.33029
10	+17,281.150	+75,005.955	+4.34033
11	+17,212.549	+68,480.096	+3.97850
12	+17,483.897	+66,081.112	+3.77954
13	+18,679.369	+69,527.844	+3.72217
14	+19,615.315	+73,654.835	+3.75497
15	+20,781.790	+64,382.258	+3.09801
16	+21,093.647	+63,856.715	+3.02730
17	+21,480.913	+71,827.829	+3.34380
18	+21,279.853	+73,531.292	+3.45544
19	+20,932.099	+72,791.694	+3.47752
20	+20,487.832	+66,334.882	+3.23777
21	+19,967.178	+68,836.935	+3.44750
22	+19,433.459	+66,293.376	+3.41130
23	+19,035.095	+58,783.059	+3.08814
24	+18,953.423	+63,769.455	+3.36453
25	+19,166.286	+72,211.725	+3.76764
26	+18,840.917	+68,717.395	+3.64724
27	+18,237.512	+56,636.644	+3.10550
28	+17,607.420	+51,023.897	+2.89786
29	+17,357.295	+45,262.417	+2.60769
30	+17,079.304	+44,289.581	+2.59317
31	+17,297.893	+44,209.961	+2.55580
32	+17,831.231	+42,369.270	+2.37613
33	+18,392.546	+51,281.302	+2.78816
34	+20,127.699	+59,818.989	+2.97197
35	+21,971.947	+65,268.772	+2.97055
36	+23,486.926	+70,798.136	+3.01436
37	+24,480.359	+72,146.846	+2.94713
38	+24,895.437	+84,263.413	+3.38469
39	+25,317.703	+75,483.499	+2.98145
40	+25,191.975	+86,335.664	+3.42711
41	+25,044.956	+79,513.333	+3.17482
42	+24,758.877	+77,284.105	+3.12147

43	+25,097.273	+81,113.470	+3.23196
44	+24,208.980	+73,945.640	+3.05447
45	+23,103.377	+70,060.375	+3.03247
46	+21,918.457	+67,736.191	+3.09037
47	+20,399.646	+83,948.485	+4.11519
48	+19,249.351	+84,777.024	+4.40415

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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	+0.01962	+18,919.11	+0.00	+18,898.31	+23,393.022	+10,306.005
02	+0.01929	+23,676.95	+0.00	+23,601.79	+22,999.561	+10,306.005
03	+0.01897	+25,284.05	+0.00	+25,238.23	+22,618.024	+10,863.710
04	+0.01906	+32,882.02	+0.00	+32,852.44	+22,725.331	+10,863.710
05	+0.01887	+35,201.89	+0.00	+35,183.55	+22,498.793	+10,544.865
06	+0.01853	+33,323.69	+0.00	+33,289.39	+22,093.410	+10,544.865
07	+0.01842	+34,016.74	+0.00	+33,983.73	+21,962.256	+10,404.595
08	+0.01819	+31,612.24	+0.00	+31,568.66	+21,688.026	+10,404.595
09	+0.01805	+30,083.16	+0.00	+30,083.16	+21,521.103	+10,891.700
10	+0.01784	+29,801.78	+0.00	+29,785.25	+21,270.719	+10,891.700
11	+0.01777	+23,955.84	+0.00	+23,938.45	+21,187.258	+10,347.340
12	+0.01805	+21,058.01	+0.00	+21,000.67	+21,521.103	+10,347.340
13	+0.01929	+22,378.78	+0.00	+22,214.66	+22,999.561	+10,193.985
14	+0.02025	+20,850.78	+0.00	+20,805.54	+24,144.174	+13,882.795
15	+0.02146	+24,770.87	+0.00	+24,686.91	+25,586.863	-1,599.520
16	+0.02178	+23,569.78	+0.00	+23,545.60	+25,968.401	-1,599.520
17	+0.02218	+30,042.75	+0.00	+29,970.46	+26,445.323	-822.975
18	+0.02197	+32,097.61	+0.00	+32,078.02	+26,194.939	-822.975
19	+0.02161	+31,488.71	+0.00	+31,465.34	+25,765.709	-257.155
20	+0.02116	+25,878.49	+0.00	+25,874.45	+25,229.172	-257.155
21	+0.02062	+28,817.19	+0.00	+28,800.01	+24,585.327	+358.445
22	+0.02007	+27,491.05	+0.00	+27,314.80	+23,929.559	+358.445
23	+0.01966	+20,108.42	+0.00	+20,075.59	+23,440.714	+876.290
24	+0.01957	+25,287.12	+0.00	+25,235.17	+23,333.407	+876.290
25	+0.01979	+32,911.23	+0.00	+32,907.83	+23,595.714	+1,222.560
26	+0.01946	+30,228.23	+0.00	+30,048.51	+23,202.253	+1,222.560
27	+0.01883	+20,071.44	+0.00	+20,005.50	+22,451.101	+397.110
28	+0.01818	+15,689.24	+0.00	+15,643.53	+21,676.103	+397.110
29	+0.01792	+14,012.50	+0.00	+13,917.72	+21,366.104	-3,138.250
30	+0.01764	+13,545.97	+0.00	+13,483.68	+21,032.258	-3,138.250
31	+0.01786	+13,195.61	+0.00	+13,181.92	+21,294.565	-3,339.450
32	+0.01841	+10,318.52	+0.00	+10,282.88	+21,950.333	-3,339.450
33	+0.01899	+10,737.47	+0.00	+10,559.90	+22,641.870	+4,179.485
34	+0.02078	+15,816.36	+0.00	+15,653.14	+24,776.096	+4,179.485
35	+0.02269	+16,362.17	+0.00	+16,356.64	+27,053.398	+5,250.410
36	+0.02425	+19,158.93	+0.00	+18,884.14	+28,913.394	+5,250.410
37	+0.02528	+22,097.82	+0.00	+21,934.76	+30,141.468	+1,566.500
38	+0.02571	+33,402.41	+0.00	+33,223.89	+30,654.159	+1,566.500
39	+0.02614	+23,719.10	+0.00	+23,616.54	+31,166.850	+1,566.500
40	+0.02601	+31,474.78	+0.00	+31,034.95	+31,011.850	+5,250.410
41	+0.02586	+25,400.14	+0.00	+25,357.86	+30,833.005	+4,393.810
42	+0.02557	+24,040.59	+0.00	+23,686.67	+30,487.236	+4,393.810

43	+0.02592	+26,050.09	+ .00	+25,985.94	+30,904.543	+5,250.410
44	+0.02500	+20,713.95	+ .00	+20,588.44	+29,807.622	+5,250.410
45	+0.02386	+25,478.93	+ .00	+25,418.38	+28,448.395	-1,271.125
46	+0.02263	+25,557.03	+ .00	+25,461.05	+26,981.860	-1,271.125
47	+0.02106	+31,842.65	+ .00	+31,635.74	+25,109.941	+11,787.585
48	+0.01988	+34,752.35	+ .00	+34,734.92	+23,703.021	+11,787.585

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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	+2,262.111	+0.000	+12,044.863
02	+0.000	+0.000	+0.000	+2,224.064	+0.000	+11,842.273
03	+0.000	+0.000	+0.000	+2,187.169	+0.000	+11,645.823
04	+0.000	+0.000	+0.000	+2,197.546	+0.000	+11,701.075
05	+0.000	+0.000	+0.000	+2,175.639	+0.000	+11,584.432
06	+0.000	+0.000	+0.000	+2,136.439	+0.000	+11,375.704
07	+0.000	+0.000	+0.000	+2,123.756	+0.000	+11,308.174
08	+0.000	+0.000	+0.000	+2,097.238	+0.000	+11,166.975
09	+0.000	+0.000	+0.000	+2,081.096	+0.000	+11,081.028
10	+0.000	+0.000	+0.000	+2,056.884	+0.000	+10,952.108
11	+0.000	+0.000	+0.000	+2,048.813	+0.000	+10,909.134
12	+0.000	+0.000	+0.000	+2,081.096	+0.000	+11,081.028
13	+0.000	+0.000	+0.000	+2,224.064	+0.000	+11,842.273
14	+0.000	+0.000	+0.000	+2,334.748	+0.000	+12,431.624
15	+0.000	+0.000	+0.000	+2,474.256	+0.000	+13,174.452
16	+0.000	+0.000	+0.000	+2,511.151	+0.000	+13,370.903
17	+0.000	+0.000	+0.000	+2,557.270	+0.000	+13,616.466
18	+0.000	+0.000	+0.000	+2,533.058	+0.000	+13,487.545
19	+0.000	+0.000	+0.000	+2,491.551	+0.000	+13,266.538
20	+0.000	+0.000	+0.000	+2,439.668	+0.000	+12,990.280
21	+0.000	+0.000	+0.000	+2,377.408	+0.000	+12,658.770
22	+0.000	+0.000	+0.000	+2,313.995	+0.000	+12,321.121
23	+0.000	+0.000	+0.000	+2,266.723	+0.000	+12,069.419
24	+0.000	+0.000	+0.000	+2,256.347	+0.000	+12,014.167
25	+0.000	+0.000	+0.000	+2,281.712	+0.000	+12,149.227
26	+0.000	+0.000	+0.000	+2,243.664	+0.000	+11,946.638
27	+0.000	+0.000	+0.000	+2,171.027	+0.000	+11,559.876
28	+0.000	+0.000	+0.000	+2,096.085	+0.000	+11,160.836
29	+0.000	+0.000	+0.000	+2,066.108	+0.000	+11,001.220
30	+0.000	+0.000	+0.000	+2,033.825	+0.000	+10,829.326
31	+0.000	+0.000	+0.000	+2,059.190	+0.000	+10,964.386
32	+0.000	+0.000	+0.000	+2,122.603	+0.000	+11,302.035
33	+0.000	+0.000	+0.000	+2,189.475	+0.000	+11,658.101
34	+0.000	+0.000	+0.000	+2,395.855	+0.000	+12,756.995
35	+0.000	+0.000	+0.000	+2,616.071	+0.000	+13,929.558
36	+0.000	+0.000	+0.000	+2,795.933	+0.000	+14,887.254
37	+0.000	+0.000	+0.000	+2,914.688	+0.000	+15,519.579
38	+0.000	+0.000	+0.000	+2,964.265	+0.000	+15,783.559
39	+0.000	+0.000	+0.000	+3,013.843	+0.000	+16,047.539
40	+0.000	+0.000	+0.000	+2,998.854	+0.000	+15,967.731
41	+0.000	+0.000	+0.000	+2,981.560	+0.000	+15,875.645
42	+0.000	+0.000	+0.000	+2,948.124	+0.000	+15,697.612

43	+.000	+.000	+.000	+2,988.478	+.000	+15,912.479
44	+.000	+.000	+.000	+2,882.405	+.000	+15,347.685
45	+.000	+.000	+.000	+2,750.967	+.000	+14,647.830
46	+.000	+.000	+.000	+2,609.153	+.000	+13,892.724
47	+.000	+.000	+.000	+2,428.138	+.000	+12,928.889
48	+.000	+.000	+.000	+2,292.088	+.000	+12,204.479

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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	+54.212	+.000	+.000	+.000	+.000
02	+.000	+53.300	+.000	+.000	+.000	+.000
03	+.000	+52.416	+.000	+.000	+.000	+.000
04	+.000	+52.665	+.000	+.000	+.000	+.000
05	+.000	+52.140	+.000	+.000	+.000	+.000
06	+.000	+51.200	+.000	+.000	+.000	+.000
07	+.000	+50.896	+.000	+.000	+.000	+.000
08	+.000	+50.261	+.000	+.000	+.000	+.000
09	+.000	+49.874	+.000	+.000	+.000	+.000
10	+.000	+49.294	+.000	+.000	+.000	+.000
11	+.000	+49.100	+.000	+.000	+.000	+.000
12	+.000	+49.874	+.000	+.000	+.000	+.000
13	+.000	+53.300	+.000	+.000	+.000	+.000
14	+.000	+55.953	+.000	+.000	+.000	+.000
15	+.000	+59.296	+.000	+.000	+.000	+.000
16	+.000	+60.181	+.000	+.000	+.000	+.000
17	+.000	+61.286	+.000	+.000	+.000	+.000
18	+.000	+60.706	+.000	+.000	+.000	+.000
19	+.000	+59.711	+.000	+.000	+.000	+.000
20	+.000	+58.467	+.000	+.000	+.000	+.000
21	+.000	+56.975	+.000	+.000	+.000	+.000
22	+.000	+55.456	+.000	+.000	+.000	+.000
23	+.000	+54.323	+.000	+.000	+.000	+.000
24	+.000	+54.074	+.000	+.000	+.000	+.000
25	+.000	+54.682	+.000	+.000	+.000	+.000
26	+.000	+53.770	+.000	+.000	+.000	+.000
27	+.000	+52.029	+.000	+.000	+.000	+.000
28	+.000	+50.233	+.000	+.000	+.000	+.000
29	+.000	+49.515	+.000	+.000	+.000	+.000
30	+.000	+48.741	+.000	+.000	+.000	+.000
31	+.000	+49.349	+.000	+.000	+.000	+.000
32	+.000	+50.869	+.000	+.000	+.000	+.000
33	+.000	+52.471	+.000	+.000	+.000	+.000
34	+.000	+57.417	+.000	+.000	+.000	+.000
35	+.000	+62.695	+.000	+.000	+.000	+.000
36	+.000	+67.005	+.000	+.000	+.000	+.000
37	+.000	+69.851	+.000	+.000	+.000	+.000
38	+.000	+71.040	+.000	+.000	+.000	+.000
39	+.000	+72.228	+.000	+.000	+.000	+.000
40	+.000	+71.868	+.000	+.000	+.000	+.000
41	+.000	+71.454	+.000	+.000	+.000	+.000
42	+.000	+70.653	+.000	+.000	+.000	+.000

43	+.000	+71.620	+.000	+.000	+.000	+.000
44	+.000	+69.078	+.000	+.000	+.000	+.000
45	+.000	+65.928	+.000	+.000	+.000	+.000
46	+.000	+62.529	+.000	+.000	+.000	+.000
47	+.000	+58.191	+.000	+.000	+.000	+.000
48	+.000	+54.931	+.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	+66,958.524
02	+ .000	+71,026.994
03	+ .000	+72,605.372
04	+ .000	+80,392.766
05	+ .000	+82,039.420
06	+ .000	+79,491.008
07	+ .000	+79,833.408
08	+ .000	+76,975.755
09	+ .000	+75,707.962
10	+ .000	+75,005.955
11	+ .000	+68,480.096
12	+ .000	+66,081.112
13	+ .000	+69,527.844
14	+ .000	+73,654.835
15	+ .000	+64,382.258
16	+ .000	+63,856.715
17	+ .000	+71,827.829
18	+ .000	+73,531.292
19	+ .000	+72,791.694
20	+ .000	+66,334.882
21	+ .000	+68,836.935
22	+ .000	+66,293.376
23	+ .000	+58,783.059
24	+ .000	+63,769.455
25	+ .000	+72,211.725
26	+ .000	+68,717.395
27	+ .000	+56,636.644
28	+ .000	+51,023.897
29	+ .000	+45,262.417
30	+ .000	+44,289.581
31	+ .000	+44,209.961
32	+ .000	+42,369.270
33	+ .000	+51,281.302
34	+ .000	+59,818.989
35	+ .000	+65,268.772
36	+ .000	+70,798.136
37	+ .000	+72,146.846
38	+ .000	+84,263.413
39	+ .000	+75,483.499
40	+ .000	+86,335.664
41	+ .000	+79,513.333
42	+ .000	+77,284.105

43	+.000	+81,113.470
44	+.000	+73,945.640
45	+.000	+70,060.375
46	+.000	+67,736.191
47	+.000	+83,948.485
48	+.000	+84,777.024