

Date: 17/06/2021

Settlement Day:24/04/2020

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: 24

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+978,223.900	+73,296,628.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+970,233.730	+72,787,716.400
Balancing Services Contract Cost	+826,584.574	+22,650,449.566
Balancing Services Cost Variable	+161,615.110	+12,030,296.486
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+116,433.680	+2,797,205.240
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+14,733,777.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+66,314.640
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	+14,733,777.120
Total External Costs	+2,077,630.204	+110,332,646.332
Total Adjusted Energy Volume (MWh)	+978,718.407	

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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	+19,071.799	+69,042.196	+3.62012
02	+18,791.747	+67,855.827	+3.61094
03	+18,709.652	+72,321.623	+3.86547
04	+18,772.990	+73,269.409	+3.90292
05	+18,553.846	+70,676.405	+3.80926
06	+18,226.106	+61,902.250	+3.39635
07	+18,176.064	+62,113.009	+3.41730
08	+18,111.531	+60,365.733	+3.33300
09	+18,078.875	+60,297.576	+3.33525
10	+17,997.172	+59,708.562	+3.31766
11	+18,099.139	+59,646.615	+3.29555
12	+18,159.862	+60,297.671	+3.32038
13	+18,847.438	+62,723.578	+3.32796
14	+19,779.820	+60,684.677	+3.06801
15	+20,555.344	+49,214.928	+2.39426
16	+21,275.873	+53,228.963	+2.50185
17	+21,680.120	+61,290.743	+2.82705
18	+21,487.502	+61,318.088	+2.85366
19	+21,161.066	+64,208.312	+3.03427
20	+20,788.106	+59,167.690	+2.84623
21	+20,290.211	+52,559.813	+2.59040
22	+19,832.035	+49,433.758	+2.49262
23	+19,469.950	+60,705.976	+3.11793
24	+19,118.390	+60,252.893	+3.15157
25	+19,083.262	+57,572.355	+3.01690
26	+18,896.597	+47,018.689	+2.48821
27	+18,473.558	+38,671.166	+2.09333
28	+18,126.579	+38,200.393	+2.10742
29	+18,145.251	+39,242.961	+2.16271
30	+18,004.009	+35,716.302	+1.98380
31	+17,878.105	+31,703.881	+1.77334
32	+18,152.471	+31,897.221	+1.75718
33	+19,056.307	+34,736.232	+1.82282
34	+20,797.670	+40,853.120	+1.96431
35	+22,383.932	+42,452.099	+1.89654
36	+23,799.527	+48,037.661	+2.01843
37	+24,469.607	+52,208.111	+2.13359
38	+24,710.607	+64,581.022	+2.61349
39	+24,733.692	+67,486.361	+2.72852
40	+24,918.370	+62,199.497	+2.49613
41	+24,842.626	+61,896.813	+2.49156
42	+24,840.411	+65,047.693	+2.61862

43	+24,702.438	+65,229.253	+2.64060
44	+23,912.823	+56,444.553	+2.36043
45	+22,871.619	+53,435.632	+2.33633
46	+21,707.570	+51,066.671	+2.35248
47	+20,169.278	+58,151.907	+2.88319
48	+19,007.460	+72,638.586	+3.82158

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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	+0.01949	+36,424.09	+0.00	+36,410.29	+16,110.133	+2,287.425
02	+0.01920	+35,683.31	+0.00	+35,675.43	+15,870.424	+2,287.425
03	+0.01912	+39,985.58	+0.00	+39,978.28	+15,804.297	+2,574.925
04	+0.01918	+40,838.37	+0.00	+40,832.65	+15,853.892	+2,574.925
05	+0.01896	+37,600.07	+0.00	+37,596.47	+15,672.044	+3,560.625
06	+0.01862	+29,513.21	+0.00	+29,351.67	+15,391.005	+3,560.625
07	+0.01857	+28,125.95	+0.00	+28,102.60	+15,349.676	+5,098.300
08	+0.01851	+26,451.34	+0.00	+26,448.74	+15,300.080	+5,098.300
09	+0.01847	+25,727.99	+0.00	+25,698.41	+15,267.017	+5,842.750
10	+0.01839	+25,283.32	+0.00	+25,233.95	+15,200.890	+5,842.750
11	+0.01849	+25,917.75	+0.00	+25,835.31	+15,283.549	+5,023.750
12	+0.01855	+26,470.74	+0.00	+26,392.95	+15,333.144	+5,023.750
13	+0.01926	+24,375.46	+0.00	+24,319.75	+15,920.019	+8,417.440
14	+0.02021	+20,938.14	+0.00	+20,801.77	+16,705.274	+8,417.440
15	+0.02100	+12,522.67	+0.00	+12,506.70	+17,358.276	+4,012.790
16	+0.02174	+15,370.31	+0.00	+15,368.61	+17,969.949	+4,012.790
17	+0.02215	+23,951.18	+0.00	+23,689.55	+18,308.848	+3,115.290
18	+0.02195	+24,159.85	+0.00	+24,028.28	+18,143.531	+3,115.290
19	+0.02162	+27,898.83	+0.00	+27,544.09	+17,870.758	+3,003.490
20	+0.02124	+23,219.82	+0.00	+23,095.10	+17,556.656	+3,003.490
21	+0.02073	+17,006.86	+0.00	+16,916.48	+17,135.098	+3,368.265
22	+0.02026	+14,932.13	+0.00	+14,522.18	+16,746.603	+3,368.265
23	+0.01989	+26,000.10	+0.00	+25,917.41	+16,440.767	+3,821.315
24	+0.01953	+26,095.27	+0.00	+26,024.82	+16,143.197	+3,821.315
25	+0.01950	+23,251.38	+0.00	+23,073.04	+16,118.399	+4,139.265
26	+0.01931	+13,318.62	+0.00	+12,815.19	+15,961.348	+4,139.265
27	+0.01888	+9,393.61	+0.00	+9,203.91	+15,605.917	+72.500
28	+0.01852	+9,323.13	+0.00	+9,293.63	+15,308.346	+72.500
29	+0.01854	+10,116.41	+0.00	+9,958.06	+15,324.878	+419.500
30	+0.01840	+6,904.73	+0.00	+6,649.37	+15,209.156	+419.500
31	+0.01827	+3,463.76	+0.00	+3,150.35	+15,101.700	+108.500
32	+0.01855	+3,172.92	+0.00	+2,907.75	+15,333.144	+108.500
33	+0.01947	+5,786.15	+0.00	+5,783.59	+16,093.602	-1,360.700
34	+0.02125	+9,745.42	+0.00	+9,129.15	+17,564.922	-1,360.700
35	+0.02287	+7,499.35	+0.00	+7,174.21	+18,903.989	-329.000
36	+0.02432	+11,076.67	+0.00	+10,502.23	+20,102.537	-329.000
37	+0.02500	+11,602.04	+0.00	+11,038.97	+20,664.614	+2,246.000
38	+0.02525	+23,186.63	+0.00	+23,022.65	+20,871.260	+2,246.000
39	+0.02527	+22,189.94	+0.00	+22,132.96	+20,887.792	+6,009.890
40	+0.02546	+16,848.03	+0.00	+16,550.28	+21,044.843	+6,009.890
41	+0.02538	+16,668.37	+0.00	+16,508.75	+20,978.716	+5,873.290
42	+0.02538	+19,900.66	+0.00	+19,659.63	+20,978.716	+5,873.290

43	+0.02524	+19,353.76	+.00	+19,171.06	+20,862.995	+6,761.390
44	+0.02443	+15,997.12	+.00	+15,821.86	+20,193.461	+2,587.000
45	+0.02337	+14,667.27	+.00	+14,463.28	+19,317.281	+2,587.000
46	+0.02218	+14,170.32	+.00	+13,947.06	+18,333.646	+2,587.000
47	+0.02061	+19,879.76	+.00	+19,822.92	+17,035.908	+6,240.750
48	+0.01942	+36,215.51	+.00	+36,162.34	+16,052.272	+6,240.750

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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	+2,269.292	+0.000	+11,965.055
02	+0.000	+0.000	+0.000	+2,235.527	+0.000	+11,787.022
03	+0.000	+0.000	+0.000	+2,226.212	+0.000	+11,737.909
04	+0.000	+0.000	+0.000	+2,233.198	+0.000	+11,774.744
05	+0.000	+0.000	+0.000	+2,207.583	+0.000	+11,639.684
06	+0.000	+0.000	+0.000	+2,167.995	+0.000	+11,430.955
07	+0.000	+0.000	+0.000	+2,162.173	+0.000	+11,400.260
08	+0.000	+0.000	+0.000	+2,155.187	+0.000	+11,363.426
09	+0.000	+0.000	+0.000	+2,150.530	+0.000	+11,338.869
10	+0.000	+0.000	+0.000	+2,141.215	+0.000	+11,289.757
11	+0.000	+0.000	+0.000	+2,152.859	+0.000	+11,351.147
12	+0.000	+0.000	+0.000	+2,159.845	+0.000	+11,387.982
13	+0.000	+0.000	+0.000	+2,242.513	+0.000	+11,823.856
14	+0.000	+0.000	+0.000	+2,353.125	+0.000	+12,407.068
15	+0.000	+0.000	+0.000	+2,445.107	+0.000	+12,892.055
16	+0.000	+0.000	+0.000	+2,531.268	+0.000	+13,346.346
17	+0.000	+0.000	+0.000	+2,579.006	+0.000	+13,598.048
18	+0.000	+0.000	+0.000	+2,555.719	+0.000	+13,475.267
19	+0.000	+0.000	+0.000	+2,517.296	+0.000	+13,272.678
20	+0.000	+0.000	+0.000	+2,473.051	+0.000	+13,039.393
21	+0.000	+0.000	+0.000	+2,413.670	+0.000	+12,726.300
22	+0.000	+0.000	+0.000	+2,358.946	+0.000	+12,437.764
23	+0.000	+0.000	+0.000	+2,315.866	+0.000	+12,210.618
24	+0.000	+0.000	+0.000	+2,273.950	+0.000	+11,989.611
25	+0.000	+0.000	+0.000	+2,270.457	+0.000	+11,971.194
26	+0.000	+0.000	+0.000	+2,248.334	+0.000	+11,854.552
27	+0.000	+0.000	+0.000	+2,198.268	+0.000	+11,590.571
28	+0.000	+0.000	+0.000	+2,156.352	+0.000	+11,369.565
29	+0.000	+0.000	+0.000	+2,158.680	+0.000	+11,381.843
30	+0.000	+0.000	+0.000	+2,142.380	+0.000	+11,295.896
31	+0.000	+0.000	+0.000	+2,127.243	+0.000	+11,216.088
32	+0.000	+0.000	+0.000	+2,159.845	+0.000	+11,387.982
33	+0.000	+0.000	+0.000	+2,266.964	+0.000	+11,952.777
34	+0.000	+0.000	+0.000	+2,474.216	+0.000	+13,045.532
35	+0.000	+0.000	+0.000	+2,662.838	+0.000	+14,040.062
36	+0.000	+0.000	+0.000	+2,831.667	+0.000	+14,930.227
37	+0.000	+0.000	+0.000	+2,910.842	+0.000	+15,347.685
38	+0.000	+0.000	+0.000	+2,939.950	+0.000	+15,501.161
39	+0.000	+0.000	+0.000	+2,942.279	+0.000	+15,513.439
40	+0.000	+0.000	+0.000	+2,964.401	+0.000	+15,630.082
41	+0.000	+0.000	+0.000	+2,955.087	+0.000	+15,580.969
42	+0.000	+0.000	+0.000	+2,955.087	+0.000	+15,580.969

43	+.000	+.000	+.000	+2,938.786	+.000	+15,495.022
44	+.000	+.000	+.000	+2,844.475	+.000	+14,997.757
45	+.000	+.000	+.000	+2,721.055	+.000	+14,347.015
46	+.000	+.000	+.000	+2,582.499	+.000	+13,616.466
47	+.000	+.000	+.000	+2,399.698	+.000	+12,652.631
48	+.000	+.000	+.000	+2,261.142	+.000	+11,922.081

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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	+53.853	+.000	+.000	+.000	+.000
02	+.000	+53.052	+.000	+.000	+.000	+.000
03	+.000	+52.831	+.000	+.000	+.000	+.000
04	+.000	+52.996	+.000	+.000	+.000	+.000
05	+.000	+52.389	+.000	+.000	+.000	+.000
06	+.000	+51.449	+.000	+.000	+.000	+.000
07	+.000	+51.311	+.000	+.000	+.000	+.000
08	+.000	+51.145	+.000	+.000	+.000	+.000
09	+.000	+51.035	+.000	+.000	+.000	+.000
10	+.000	+50.814	+.000	+.000	+.000	+.000
11	+.000	+51.090	+.000	+.000	+.000	+.000
12	+.000	+51.256	+.000	+.000	+.000	+.000
13	+.000	+53.217	+.000	+.000	+.000	+.000
14	+.000	+55.842	+.000	+.000	+.000	+.000
15	+.000	+58.025	+.000	+.000	+.000	+.000
16	+.000	+60.070	+.000	+.000	+.000	+.000
17	+.000	+61.203	+.000	+.000	+.000	+.000
18	+.000	+60.650	+.000	+.000	+.000	+.000
19	+.000	+59.738	+.000	+.000	+.000	+.000
20	+.000	+58.688	+.000	+.000	+.000	+.000
21	+.000	+57.279	+.000	+.000	+.000	+.000
22	+.000	+55.981	+.000	+.000	+.000	+.000
23	+.000	+54.958	+.000	+.000	+.000	+.000
24	+.000	+53.964	+.000	+.000	+.000	+.000
25	+.000	+53.881	+.000	+.000	+.000	+.000
26	+.000	+53.356	+.000	+.000	+.000	+.000
27	+.000	+52.168	+.000	+.000	+.000	+.000
28	+.000	+51.173	+.000	+.000	+.000	+.000
29	+.000	+51.228	+.000	+.000	+.000	+.000
30	+.000	+50.841	+.000	+.000	+.000	+.000
31	+.000	+50.482	+.000	+.000	+.000	+.000
32	+.000	+51.256	+.000	+.000	+.000	+.000
33	+.000	+53.798	+.000	+.000	+.000	+.000
34	+.000	+58.716	+.000	+.000	+.000	+.000
35	+.000	+63.192	+.000	+.000	+.000	+.000
36	+.000	+67.199	+.000	+.000	+.000	+.000
37	+.000	+69.078	+.000	+.000	+.000	+.000
38	+.000	+69.769	+.000	+.000	+.000	+.000
39	+.000	+69.824	+.000	+.000	+.000	+.000
40	+.000	+70.349	+.000	+.000	+.000	+.000
41	+.000	+70.128	+.000	+.000	+.000	+.000
42	+.000	+70.128	+.000	+.000	+.000	+.000

43	+.000	+69.741	+.000	+.000	+.000	+.000
44	+.000	+67.503	+.000	+.000	+.000	+.000
45	+.000	+64.574	+.000	+.000	+.000	+.000
46	+.000	+61.286	+.000	+.000	+.000	+.000
47	+.000	+56.948	+.000	+.000	+.000	+.000
48	+.000	+53.660	+.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	+69,042.196
02	+ .000	+67,855.827
03	+ .000	+72,321.623
04	+ .000	+73,269.409
05	+ .000	+70,676.405
06	+ .000	+61,902.250
07	+ .000	+62,113.009
08	+ .000	+60,365.733
09	+ .000	+60,297.576
10	+ .000	+59,708.562
11	+ .000	+59,646.615
12	+ .000	+60,297.671
13	+ .000	+62,723.578
14	+ .000	+60,684.677
15	+ .000	+49,214.928
16	+ .000	+53,228.963
17	+ .000	+61,290.743
18	+ .000	+61,318.088
19	+ .000	+64,208.312
20	+ .000	+59,167.690
21	+ .000	+52,559.813
22	+ .000	+49,433.758
23	+ .000	+60,705.976
24	+ .000	+60,252.893
25	+ .000	+57,572.355
26	+ .000	+47,018.689
27	+ .000	+38,671.166
28	+ .000	+38,200.393
29	+ .000	+39,242.961
30	+ .000	+35,716.302
31	+ .000	+31,703.881
32	+ .000	+31,897.221
33	+ .000	+34,736.232
34	+ .000	+40,853.120
35	+ .000	+42,452.099
36	+ .000	+48,037.661
37	+ .000	+52,208.111
38	+ .000	+64,581.022
39	+ .000	+67,486.361
40	+ .000	+62,199.497
41	+ .000	+61,896.813
42	+ .000	+65,047.693

43	+.000	+65,229.253
44	+.000	+56,444.553
45	+.000	+53,435.632
46	+.000	+51,066.671
47	+.000	+58,151.907
48	+.000	+72,638.586