

Date: 06/05/2022

Settlement Day:13/03/2021

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: 347

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,493,157.450	+1,133,056,255.040
Balancing Services Contract Cost	+1,406,779.199	+368,837,503.068
Balancing Services Cost Variable	+646,936.070	+159,493,563.069
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,970,200.900
Black Start Testing Costs	+1,324.840	+189,197.430
Black Start Availability Costs	+113,033.250	+41,242,500.580
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+213,025,860.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,718,861.640
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+213,025,860.860
Total External Costs	+5,720,522.639	+1,726,821,067.797
Total Adjusted Energy Volume (MWh)	+1,136,396.941	

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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	+21,079.261	+150,027.797	+7.11732
02	+21,494.542	+170,930.858	+7.95229
03	+21,102.495	+160,430.154	+7.60243
04	+20,620.720	+145,672.032	+7.06435
05	+20,282.468	+128,292.457	+6.32529
06	+20,345.388	+130,754.813	+6.42675
07	+20,594.935	+145,875.907	+7.08310
08	+20,052.031	+126,087.029	+6.28799
09	+20,047.071	+126,520.106	+6.31115
10	+19,880.188	+121,497.145	+6.11147
11	+20,367.081	+138,799.320	+6.81489
12	+20,680.676	+143,443.634	+6.93612
13	+20,670.527	+136,854.271	+6.62074
14	+20,879.217	+139,440.931	+6.67846
15	+21,305.932	+132,234.349	+6.20646
16	+21,791.191	+125,966.754	+5.78063
17	+22,760.061	+137,855.220	+6.05689
18	+23,030.496	+146,586.861	+6.36490
19	+23,310.348	+161,352.582	+6.92193
20	+23,310.578	+161,642.702	+6.93431
21	+23,606.800	+155,977.349	+6.60731
22	+23,913.781	+154,351.260	+6.45449
23	+23,665.821	+135,453.949	+5.72361
24	+23,315.028	+119,674.155	+5.13292
25	+23,458.906	+122,298.035	+5.21329
26	+23,247.597	+119,198.935	+5.12737
27	+22,750.917	+102,488.497	+4.50481
28	+22,559.682	+98,405.690	+4.36202
29	+22,635.215	+105,339.983	+4.65381
30	+22,774.000	+101,376.583	+4.45142
31	+23,256.166	+110,022.065	+4.73088
32	+23,810.806	+124,403.650	+5.22467
33	+24,907.405	+110,966.056	+4.45514
34	+26,764.422	+103,149.655	+3.85398
35	+28,379.961	+117,851.122	+4.15262
36	+29,436.232	+135,359.445	+4.59840
37	+30,452.701	+146,981.718	+4.82656
38	+31,367.813	+165,677.207	+5.28176
39	+30,730.928	+159,078.279	+5.17649
40	+29,649.847	+132,591.059	+4.47190
41	+28,892.125	+120,195.794	+4.16016
42	+28,149.723	+105,010.615	+3.73043

43	+27,243.748	+105,390.581	+3.86843
44	+25,826.775	+106,059.594	+4.10658
45	+24,574.539	+124,280.025	+5.05727
46	+23,450.909	+128,800.095	+5.49233
47	+22,427.584	+134,668.962	+6.00461
48	+21,542.304	+159,070.850	+7.38411

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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	+0.01855	+0.00	+0.00	+71,605.18	+26,095.754	+37,717.675
02	+0.01891	+0.00	+0.00	+91,718.28	+26,602.195	+37,717.675
03	+0.01857	+0.00	+0.00	+80,715.05	+26,123.890	+38,966.275
04	+0.01815	+0.00	+0.00	+66,878.55	+25,533.042	+38,966.275
05	+0.01785	+0.00	+0.00	+55,803.35	+25,111.009	+33,320.200
06	+0.01790	+0.00	+0.00	+58,155.99	+25,181.348	+33,320.200
07	+0.01812	+0.00	+0.00	+73,247.03	+25,490.839	+32,867.500
08	+0.01765	+0.00	+0.00	+54,489.49	+24,829.653	+32,867.500
09	+0.01764	+0.00	+0.00	+50,884.06	+24,815.585	+36,927.950
10	+0.01749	+0.00	+0.00	+46,190.25	+24,604.568	+36,927.950
11	+0.01792	+0.00	+0.00	+64,678.11	+25,209.483	+34,798.700
12	+0.01820	+0.00	+0.00	+68,708.01	+25,603.381	+34,798.700
13	+0.01819	+0.00	+0.00	+57,127.98	+25,589.314	+39,811.310
14	+0.01837	+0.00	+0.00	+59,319.66	+25,842.534	+39,811.310
15	+0.01875	+0.00	+0.00	+66,498.88	+26,377.110	+24,591.660
16	+0.01918	+0.00	+0.00	+59,287.72	+26,982.025	+24,591.660
17	+0.02003	+0.00	+0.00	+90,917.50	+28,177.787	+2,985.160
18	+0.02027	+0.00	+0.00	+99,122.50	+28,515.414	+2,985.160
19	+0.02051	+0.00	+0.00	+111,303.58	+28,853.041	+5,043.160
20	+0.02051	+0.00	+0.00	+111,593.70	+28,853.041	+5,043.160
21	+0.02077	+0.00	+0.00	+104,300.92	+29,218.804	+6,100.060
22	+0.02104	+0.00	+0.00	+102,082.36	+29,598.634	+6,100.060
23	+0.02083	+0.00	+0.00	+84,416.76	+29,303.211	+5,329.160
24	+0.02052	+0.00	+0.00	+69,317.21	+28,867.109	+5,329.160
25	+0.02064	+0.00	+0.00	+70,484.77	+29,035.923	+6,522.160
26	+0.02046	+0.00	+0.00	+67,780.65	+28,782.702	+6,522.160
27	+0.02002	+0.00	+0.00	+52,834.68	+28,163.720	+5,723.200
28	+0.01985	+0.00	+0.00	+49,124.91	+27,924.567	+5,723.200
29	+0.01992	+0.00	+0.00	+55,663.95	+28,023.042	+5,964.850
30	+0.02004	+0.00	+0.00	+51,437.23	+28,191.855	+5,964.850
31	+0.02046	+0.00	+0.00	+57,822.74	+28,782.702	+7,303.200
32	+0.02095	+0.00	+0.00	+71,129.10	+29,472.024	+7,303.200
33	+0.02192	+0.00	+0.00	+63,670.00	+30,836.600	-803.800
34	+0.02355	+0.00	+0.00	+48,160.12	+33,129.650	+3,312.910
35	+0.02497	+0.00	+0.00	+61,533.63	+35,127.277	+1,524.910
36	+0.02590	+0.00	+0.00	+77,001.22	+36,435.581	+1,524.910
37	+0.02680	+0.00	+0.00	+85,672.79	+37,701.683	+2,500.710
38	+0.02760	+0.00	+0.00	+102,612.81	+38,827.106	+2,500.710
39	+0.02704	+0.00	+0.00	+97,242.71	+38,039.310	+2,500.710
40	+0.02609	+0.00	+0.00	+72,840.11	+36,702.869	+2,500.710
41	+0.02542	+0.00	+0.00	+65,474.55	+35,760.327	-1,058.790
42	+0.02477	+0.00	+0.00	+55,832.40	+34,845.921	-5,175.500

43	+0.02397	+.00	+.00	+60,936.36	+33,720.497	-8,144.025
44	+0.02273	+.00	+.00	+64,326.35	+31,976.091	-8,144.025
45	+0.02162	+.00	+.00	+81,712.12	+30,414.566	-4,873.650
46	+0.02064	+.00	+.00	+88,382.64	+29,035.923	-4,873.650
47	+0.01974	+.00	+.00	+83,503.01	+27,769.821	+7,849.750
48	+0.01896	+.00	+.00	+109,616.48	+26,672.534	+7,849.750

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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	+1,337.966	+24.576	+2,096.767	+0.000	+11,387.982
02	+0.000	+1,363.932	+25.053	+2,137.459	+0.000	+11,608.989
03	+0.000	+1,339.409	+24.602	+2,099.027	+0.000	+11,400.260
04	+0.000	+1,309.115	+24.046	+2,051.553	+0.000	+11,142.419
05	+0.000	+1,287.477	+23.648	+2,017.644	+0.000	+10,958.247
06	+0.000	+1,291.083	+23.715	+2,023.295	+0.000	+10,988.942
07	+0.000	+1,306.951	+24.006	+2,048.162	+0.000	+11,124.002
08	+0.000	+1,273.051	+23.383	+1,995.037	+0.000	+10,835.465
09	+0.000	+1,272.330	+23.370	+1,993.907	+0.000	+10,829.326
10	+0.000	+1,261.511	+23.171	+1,976.952	+0.000	+10,737.240
11	+0.000	+1,292.526	+23.741	+2,025.556	+0.000	+11,001.220
12	+0.000	+1,312.721	+24.112	+2,057.205	+0.000	+11,173.114
13	+0.000	+1,312.000	+24.099	+2,056.075	+0.000	+11,166.975
14	+0.000	+1,324.983	+24.337	+2,076.421	+0.000	+11,277.479
15	+0.000	+1,352.392	+24.841	+2,119.373	+0.000	+11,510.763
16	+0.000	+1,383.406	+25.410	+2,167.978	+0.000	+11,774.744
17	+0.000	+1,444.715	+26.537	+2,264.056	+0.000	+12,296.565
18	+0.000	+1,462.025	+26.855	+2,291.184	+0.000	+12,443.903
19	+0.000	+1,479.336	+27.172	+2,318.312	+0.000	+12,591.240
20	+0.000	+1,479.336	+27.172	+2,318.312	+0.000	+12,591.240
21	+0.000	+1,498.089	+27.517	+2,347.701	+0.000	+12,750.856
22	+0.000	+1,517.564	+27.875	+2,378.220	+0.000	+12,916.611
23	+0.000	+1,502.417	+27.596	+2,354.483	+0.000	+12,787.691
24	+0.000	+1,480.057	+27.186	+2,319.442	+0.000	+12,597.379
25	+0.000	+1,488.713	+27.345	+2,333.006	+0.000	+12,671.048
26	+0.000	+1,475.730	+27.106	+2,312.660	+0.000	+12,560.545
27	+0.000	+1,443.994	+26.523	+2,262.926	+0.000	+12,290.426
28	+0.000	+1,431.732	+26.298	+2,243.710	+0.000	+12,186.061
29	+0.000	+1,436.781	+26.391	+2,251.622	+0.000	+12,229.035
30	+0.000	+1,445.436	+26.550	+2,265.186	+0.000	+12,302.704
31	+0.000	+1,475.730	+27.106	+2,312.660	+0.000	+12,560.545
32	+0.000	+1,511.072	+27.755	+2,368.047	+0.000	+12,861.360
33	+0.000	+1,581.036	+29.040	+2,477.689	+0.000	+13,456.850
34	+0.000	+1,698.604	+31.200	+2,661.933	+0.000	+14,457.519
35	+0.000	+1,801.025	+33.081	+2,822.440	+0.000	+15,329.267
36	+0.000	+1,868.104	+34.313	+2,927.561	+0.000	+15,900.201
37	+0.000	+1,933.018	+35.506	+3,029.291	+0.000	+16,452.718
38	+0.000	+1,990.720	+36.566	+3,119.718	+0.000	+16,943.844
39	+0.000	+1,950.329	+35.824	+3,056.419	+0.000	+16,600.056
40	+0.000	+1,881.808	+34.565	+2,949.037	+0.000	+16,016.844
41	+0.000	+1,833.482	+33.677	+2,873.305	+0.000	+15,605.526
42	+0.000	+1,786.599	+32.816	+2,799.834	+0.000	+15,206.486

43	+.000	+1,728.897	+31.756	+2,709.407	+.000	+14,715.360
44	+.000	+1,639.459	+30.114	+2,569.246	+.000	+13,954.115
45	+.000	+1,559.398	+28.643	+2,443.779	+.000	+13,272.678
46	+.000	+1,488.713	+27.345	+2,333.006	+.000	+12,671.048
47	+.000	+1,423.798	+26.152	+2,231.276	+.000	+12,118.532
48	+.000	+1,367.538	+25.119	+2,143.110	+.000	+11,639.684

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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	-238.103	+ .000	+ .000	+ .000	+ .000
02	+ .000	-242.723	+ .000	+ .000	+ .000	+ .000
03	+ .000	-238.359	+ .000	+ .000	+ .000	+ .000
04	+ .000	-232.968	+ .000	+ .000	+ .000	+ .000
05	+ .000	-229.118	+ .000	+ .000	+ .000	+ .000
06	+ .000	-229.759	+ .000	+ .000	+ .000	+ .000
07	+ .000	-232.583	+ .000	+ .000	+ .000	+ .000
08	+ .000	-226.550	+ .000	+ .000	+ .000	+ .000
09	+ .000	-226.422	+ .000	+ .000	+ .000	+ .000
10	+ .000	-224.497	+ .000	+ .000	+ .000	+ .000
11	+ .000	-230.016	+ .000	+ .000	+ .000	+ .000
12	+ .000	-233.610	+ .000	+ .000	+ .000	+ .000
13	+ .000	-233.482	+ .000	+ .000	+ .000	+ .000
14	+ .000	-235.792	+ .000	+ .000	+ .000	+ .000
15	+ .000	-240.670	+ .000	+ .000	+ .000	+ .000
16	+ .000	-246.189	+ .000	+ .000	+ .000	+ .000
17	+ .000	-257.099	+ .000	+ .000	+ .000	+ .000
18	+ .000	-260.180	+ .000	+ .000	+ .000	+ .000
19	+ .000	-263.261	+ .000	+ .000	+ .000	+ .000
20	+ .000	-263.261	+ .000	+ .000	+ .000	+ .000
21	+ .000	-266.598	+ .000	+ .000	+ .000	+ .000
22	+ .000	-270.064	+ .000	+ .000	+ .000	+ .000
23	+ .000	-267.368	+ .000	+ .000	+ .000	+ .000
24	+ .000	-263.389	+ .000	+ .000	+ .000	+ .000
25	+ .000	-264.929	+ .000	+ .000	+ .000	+ .000
26	+ .000	-262.619	+ .000	+ .000	+ .000	+ .000
27	+ .000	-256.971	+ .000	+ .000	+ .000	+ .000
28	+ .000	-254.789	+ .000	+ .000	+ .000	+ .000
29	+ .000	-255.688	+ .000	+ .000	+ .000	+ .000
30	+ .000	-257.228	+ .000	+ .000	+ .000	+ .000
31	+ .000	-262.619	+ .000	+ .000	+ .000	+ .000
32	+ .000	-268.908	+ .000	+ .000	+ .000	+ .000
33	+ .000	-281.359	+ .000	+ .000	+ .000	+ .000
34	+ .000	-302.281	+ .000	+ .000	+ .000	+ .000
35	+ .000	-320.508	+ .000	+ .000	+ .000	+ .000
36	+ .000	-332.445	+ .000	+ .000	+ .000	+ .000
37	+ .000	-343.997	+ .000	+ .000	+ .000	+ .000
38	+ .000	-354.266	+ .000	+ .000	+ .000	+ .000
39	+ .000	-347.078	+ .000	+ .000	+ .000	+ .000
40	+ .000	-334.884	+ .000	+ .000	+ .000	+ .000
41	+ .000	-326.284	+ .000	+ .000	+ .000	+ .000
42	+ .000	-317.941	+ .000	+ .000	+ .000	+ .000



43	+ .000	-307.672	+ .000	+ .000	+ .000	+ .000
44	+ .000	-291.756	+ .000	+ .000	+ .000	+ .000
45	+ .000	-277.508	+ .000	+ .000	+ .000	+ .000
46	+ .000	-264.929	+ .000	+ .000	+ .000	+ .000
47	+ .000	-253.377	+ .000	+ .000	+ .000	+ .000
48	+ .000	-243.365	+ .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	+150,027.797
02	+ .000	+170,930.858
03	+ .000	+160,430.154
04	+ .000	+145,672.032
05	+ .000	+128,292.457
06	+ .000	+130,754.813
07	+ .000	+145,875.907
08	+ .000	+126,087.029
09	+ .000	+126,520.106
10	+ .000	+121,497.145
11	+ .000	+138,799.320
12	+ .000	+143,443.634
13	+ .000	+136,854.271
14	+ .000	+139,440.931
15	+ .000	+132,234.349
16	+ .000	+125,966.754
17	+ .000	+137,855.220
18	+ .000	+146,586.861
19	+ .000	+161,352.582
20	+ .000	+161,642.702
21	+ .000	+155,977.349
22	+ .000	+154,351.260
23	+ .000	+135,453.949
24	+ .000	+119,674.155
25	+ .000	+122,298.035
26	+ .000	+119,198.935
27	+ .000	+102,488.497
28	+ .000	+98,405.690
29	+ .000	+105,339.983
30	+ .000	+101,376.583
31	+ .000	+110,022.065
32	+ .000	+124,403.650
33	+ .000	+110,966.056
34	+ .000	+103,149.655
35	+ .000	+117,851.122
36	+ .000	+135,359.445
37	+ .000	+146,981.718
38	+ .000	+165,677.207
39	+ .000	+159,078.279
40	+ .000	+132,591.059
41	+ .000	+120,195.794
42	+ .000	+105,010.615

43	+.000	+105,390.581
44	+.000	+106,059.594
45	+.000	+124,280.025
46	+.000	+128,800.095
47	+.000	+134,668.962
48	+.000	+159,070.850