

Date: 16/05/2022

Settlement Day:22/03/2021

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: 356

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	+926,138.980	+1,158,567,072.350
Balancing Services Contract Cost	+1,446,607.229	+381,206,973.084
Balancing Services Cost Variable	+21,169.080	+160,033,115.529
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,619,348.850
Black Start Testing Costs	+1,324.840	+201,120.990
Black Start Availability Costs	+123,525.520	+42,350,228.150
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+218,551,027.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,603,340.160
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	+218,551,027.280
Total External Costs	+2,578,057.479	+1,766,894,185.183
Total Adjusted Energy Volume (MWh)	+1,324,397.997	

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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	+22,096.254	+50,042.715	+2.26476
02	+22,287.364	+61,609.314	+2.76432
03	+21,879.265	+74,594.460	+3.40937
04	+21,360.870	+62,452.544	+2.92369
05	+21,444.311	+65,236.054	+3.04211
06	+21,405.587	+56,992.104	+2.66249
07	+21,404.808	+56,944.644	+2.66037
08	+21,134.521	+45,159.393	+2.13676
09	+21,250.414	+49,151.922	+2.31299
10	+21,294.953	+51,575.631	+2.42197
11	+21,488.691	+69,192.780	+3.21996
12	+22,349.892	+68,128.877	+3.04829
13	+24,111.536	+84,274.250	+3.49518
14	+26,241.764	+84,056.781	+3.20317
15	+29,011.553	+73,810.400	+2.54417
16	+30,227.667	+67,962.078	+2.24834
17	+30,638.437	+47,861.762	+1.56215
18	+30,646.137	+55,670.198	+1.81655
19	+30,611.071	+87,524.239	+2.85923
20	+30,468.660	+91,304.083	+2.99666
21	+30,449.467	+75,558.180	+2.48143
22	+30,435.924	+53,700.273	+1.76437
23	+29,949.533	+61,007.700	+2.03702
24	+29,801.340	+59,350.628	+1.99154
25	+29,843.124	+65,245.548	+2.18628
26	+29,294.833	+52,402.978	+1.78881
27	+28,641.799	+41,013.947	+1.43196
28	+27,901.552	+38,625.739	+1.38436
29	+27,927.408	+46,708.362	+1.67249
30	+27,693.206	+28,508.824	+1.02945
31	+27,865.875	+32,579.879	+1.16917
32	+28,911.718	+53,727.438	+1.85833
33	+30,019.644	+52,654.790	+1.75401
34	+31,535.307	+62,427.888	+1.97962
35	+32,634.541	+68,046.834	+2.08512
36	+33,777.190	+77,841.798	+2.30457
37	+34,143.234	+87,287.792	+2.55652
38	+34,756.566	+102,672.304	+2.95404
39	+34,427.440	+107,743.630	+3.12959
40	+33,440.616	+99,065.394	+2.96243
41	+32,736.038	+99,426.166	+3.03721
42	+31,340.358	+81,449.980	+2.59888

43	+29,835.116	+77,507.458	+2.59786
44	+28,096.175	+65,974.921	+2.34818
45	+26,604.828	+68,158.315	+2.56188
46	+25,168.840	+82,586.999	+3.28132
47	+23,503.742	+74,264.808	+3.15970
48	+22,308.828	+72,859.611	+3.26595

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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	+0.01668	+0.00	+0.00	+17,221.59	+24,129.409	-4,619.750
02	+0.01683	+0.00	+0.00	+28,451.49	+24,346.400	-4,619.750
03	+0.01652	+0.00	+0.00	+42,081.48	+23,897.951	-4,568.750
04	+0.01613	+0.00	+0.00	+30,814.98	+23,333.775	-4,568.750
05	+0.01619	+0.00	+0.00	+36,836.81	+23,420.571	-7,941.750
06	+0.01616	+0.00	+0.00	+28,660.20	+23,377.173	-7,941.750
07	+0.01616	+0.00	+0.00	+28,608.54	+23,377.173	-7,937.550
08	+0.01596	+0.00	+0.00	+17,272.22	+23,087.851	-7,937.550
09	+0.01605	+0.00	+0.00	+18,900.23	+23,218.046	-5,775.050
10	+0.01608	+0.00	+0.00	+21,256.60	+23,261.444	-5,775.050
11	+0.01623	+0.00	+0.00	+33,473.00	+23,478.435	-711.000
12	+0.01688	+0.00	+0.00	+30,950.07	+24,418.730	-711.000
13	+0.01821	+0.00	+0.00	+38,871.77	+26,342.718	+4,527.280
14	+0.01981	+0.00	+0.00	+35,062.85	+28,657.289	+4,527.280
15	+0.02191	+0.00	+0.00	+20,102.69	+31,695.164	+4,527.280
16	+0.02282	+0.00	+0.00	+12,211.73	+33,011.577	+4,527.280
17	+0.02313	+0.00	+0.00	-8,584.43	+33,460.025	+4,527.280
18	+0.02314	+0.00	+0.00	-798.44	+33,474.491	+4,527.280
19	+0.02311	+0.00	+0.00	+31,122.94	+33,431.093	+4,527.280
20	+0.02301	+0.00	+0.00	+35,127.25	+33,286.432	+4,527.280
21	+0.02299	+0.00	+0.00	+19,426.24	+33,257.500	+4,527.280
22	+0.02298	+0.00	+0.00	-2,409.22	+33,243.034	+4,527.280
23	+0.02261	+0.00	+0.00	+5,728.73	+32,707.789	+4,527.280
24	+0.02250	+0.00	+0.00	+4,318.57	+32,548.663	+4,527.280
25	+0.02253	+0.00	+0.00	+10,146.15	+32,592.061	+4,527.280
26	+0.02212	+0.00	+0.00	-1,776.11	+31,998.952	+4,527.280
27	+0.02163	+0.00	+0.00	-7,537.98	+31,290.114	+0.000
28	+0.02107	+0.00	+0.00	-8,669.18	+30,480.014	+0.000
29	+0.02109	+0.00	+0.00	-631.45	+30,508.946	+0.000
30	+0.02091	+0.00	+0.00	-18,426.95	+30,248.557	+0.000
31	+0.02104	+0.00	+0.00	-14,647.70	+30,436.616	+0.000
32	+0.02183	+0.00	+0.00	+4,726.58	+31,579.436	+0.000
33	+0.02267	+0.00	+0.00	+1,768.42	+32,794.586	+0.000
34	+0.02381	+0.00	+0.00	+4,489.64	+34,443.718	+4,492.970
35	+0.02464	+0.00	+0.00	+8,245.52	+35,644.402	+4,492.970
36	+0.02550	+0.00	+0.00	+16,110.08	+36,888.484	+4,492.970
37	+0.02578	+0.00	+0.00	+24,927.57	+37,293.534	+4,492.970
38	+0.02624	+0.00	+0.00	+39,279.54	+37,958.974	+4,492.970
39	+0.02599	+0.00	+0.00	+44,912.03	+37,597.322	+4,492.970
40	+0.02525	+0.00	+0.00	+37,894.84	+36,526.833	+4,492.970
41	+0.02472	+0.00	+0.00	+39,445.28	+35,760.131	+4,492.970
42	+0.02366	+0.00	+0.00	+28,341.40	+34,226.727	+0.000

43	+0.02253	+.00	+.00	+26,935.34	+32,592.061	+.000
44	+0.02121	+.00	+.00	+18,365.75	+30,682.539	+.000
45	+0.02009	+.00	+.00	+23,063.16	+29,062.339	+.000
46	+0.01900	+.00	+.00	+39,938.52	+27,485.537	+.000
47	+0.01775	+.00	+.00	+41,946.60	+25,677.278	-7,524.450
48	+0.01684	+.00	+.00	+42,584.04	+24,360.866	-7,524.450

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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	+1,203.088	+22.098	+2,060.406	+0.000	+10,239.975
02	+0.000	+1,213.907	+22.297	+2,078.935	+0.000	+10,332.061
03	+0.000	+1,191.547	+21.886	+2,040.642	+0.000	+10,141.750
04	+0.000	+1,163.417	+21.370	+1,992.467	+0.000	+9,902.326
05	+0.000	+1,167.745	+21.449	+1,999.878	+0.000	+9,939.160
06	+0.000	+1,165.581	+21.409	+1,996.172	+0.000	+9,920.743
07	+0.000	+1,165.581	+21.409	+1,996.172	+0.000	+9,920.743
08	+0.000	+1,151.156	+21.144	+1,971.467	+0.000	+9,797.962
09	+0.000	+1,157.647	+21.264	+1,982.585	+0.000	+9,853.213
10	+0.000	+1,159.811	+21.303	+1,986.290	+0.000	+9,871.631
11	+0.000	+1,170.630	+21.502	+2,004.819	+0.000	+9,963.717
12	+0.000	+1,217.513	+22.363	+2,085.111	+0.000	+10,362.757
13	+0.000	+1,313.443	+24.125	+2,249.400	+0.000	+11,179.253
14	+0.000	+1,428.847	+26.245	+2,447.041	+0.000	+12,161.505
15	+0.000	+1,580.315	+29.027	+2,706.444	+0.000	+13,450.711
16	+0.000	+1,645.951	+30.233	+2,818.852	+0.000	+14,009.366
17	+0.000	+1,668.310	+30.644	+2,857.145	+0.000	+14,199.678
18	+0.000	+1,669.032	+30.657	+2,858.381	+0.000	+14,205.817
19	+0.000	+1,666.868	+30.617	+2,854.675	+0.000	+14,187.400
20	+0.000	+1,659.655	+30.485	+2,842.322	+0.000	+14,126.009
21	+0.000	+1,658.212	+30.458	+2,839.852	+0.000	+14,113.731
22	+0.000	+1,657.491	+30.445	+2,838.616	+0.000	+14,107.592
23	+0.000	+1,630.804	+29.955	+2,792.912	+0.000	+13,880.446
24	+0.000	+1,622.870	+29.809	+2,779.324	+0.000	+13,812.916
25	+0.000	+1,625.034	+29.849	+2,783.030	+0.000	+13,831.333
26	+0.000	+1,595.461	+29.305	+2,732.385	+0.000	+13,579.631
27	+0.000	+1,560.119	+28.656	+2,671.857	+0.000	+13,278.817
28	+0.000	+1,519.727	+27.914	+2,602.683	+0.000	+12,935.028
29	+0.000	+1,521.170	+27.941	+2,605.153	+0.000	+12,947.307
30	+0.000	+1,508.187	+27.702	+2,582.919	+0.000	+12,836.803
31	+0.000	+1,517.564	+27.875	+2,598.977	+0.000	+12,916.611
32	+0.000	+1,574.544	+28.921	+2,696.562	+0.000	+13,401.598
33	+0.000	+1,635.132	+30.034	+2,800.324	+0.000	+13,917.280
34	+0.000	+1,717.357	+31.544	+2,941.143	+0.000	+14,617.135
35	+0.000	+1,777.223	+32.644	+3,043.669	+0.000	+15,126.678
36	+0.000	+1,839.253	+33.783	+3,149.901	+0.000	+15,654.638
37	+0.000	+1,859.448	+34.154	+3,184.488	+0.000	+15,826.532
38	+0.000	+1,892.627	+34.764	+3,241.310	+0.000	+16,108.930
39	+0.000	+1,874.595	+34.433	+3,210.428	+0.000	+15,955.453
40	+0.000	+1,821.221	+33.452	+3,119.019	+0.000	+15,501.161
41	+0.000	+1,782.993	+32.750	+3,053.551	+0.000	+15,175.790
42	+0.000	+1,706.538	+31.346	+2,922.614	+0.000	+14,525.049

43	+.000	+1,625.034	+29.849	+2,783.030	+.000	+13,831.333
44	+.000	+1,529.825	+28.100	+2,619.976	+.000	+13,020.976
45	+.000	+1,449.042	+26.616	+2,481.628	+.000	+12,333.399
46	+.000	+1,370.423	+25.172	+2,346.985	+.000	+11,664.240
47	+.000	+1,280.264	+23.516	+2,192.578	+.000	+10,896.856
48	+.000	+1,214.628	+22.310	+2,080.170	+.000	+10,338.200

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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	-214.100	+ .000	+ .000	+ .000	+ .000
02	+ .000	-216.025	+ .000	+ .000	+ .000	+ .000
03	+ .000	-212.046	+ .000	+ .000	+ .000	+ .000
04	+ .000	-207.040	+ .000	+ .000	+ .000	+ .000
05	+ .000	-207.810	+ .000	+ .000	+ .000	+ .000
06	+ .000	-207.425	+ .000	+ .000	+ .000	+ .000
07	+ .000	-207.425	+ .000	+ .000	+ .000	+ .000
08	+ .000	-204.858	+ .000	+ .000	+ .000	+ .000
09	+ .000	-206.013	+ .000	+ .000	+ .000	+ .000
10	+ .000	-206.398	+ .000	+ .000	+ .000	+ .000
11	+ .000	-208.324	+ .000	+ .000	+ .000	+ .000
12	+ .000	-216.667	+ .000	+ .000	+ .000	+ .000
13	+ .000	-233.738	+ .000	+ .000	+ .000	+ .000
14	+ .000	-254.276	+ .000	+ .000	+ .000	+ .000
15	+ .000	-281.231	+ .000	+ .000	+ .000	+ .000
16	+ .000	-292.911	+ .000	+ .000	+ .000	+ .000
17	+ .000	-296.890	+ .000	+ .000	+ .000	+ .000
18	+ .000	-297.019	+ .000	+ .000	+ .000	+ .000
19	+ .000	-296.633	+ .000	+ .000	+ .000	+ .000
20	+ .000	-295.350	+ .000	+ .000	+ .000	+ .000
21	+ .000	-295.093	+ .000	+ .000	+ .000	+ .000
22	+ .000	-294.965	+ .000	+ .000	+ .000	+ .000
23	+ .000	-290.216	+ .000	+ .000	+ .000	+ .000
24	+ .000	-288.804	+ .000	+ .000	+ .000	+ .000
25	+ .000	-289.189	+ .000	+ .000	+ .000	+ .000
26	+ .000	-283.926	+ .000	+ .000	+ .000	+ .000
27	+ .000	-277.637	+ .000	+ .000	+ .000	+ .000
28	+ .000	-270.449	+ .000	+ .000	+ .000	+ .000
29	+ .000	-270.705	+ .000	+ .000	+ .000	+ .000
30	+ .000	-268.395	+ .000	+ .000	+ .000	+ .000
31	+ .000	-270.064	+ .000	+ .000	+ .000	+ .000
32	+ .000	-280.204	+ .000	+ .000	+ .000	+ .000
33	+ .000	-290.986	+ .000	+ .000	+ .000	+ .000
34	+ .000	-305.618	+ .000	+ .000	+ .000	+ .000
35	+ .000	-316.272	+ .000	+ .000	+ .000	+ .000
36	+ .000	-327.311	+ .000	+ .000	+ .000	+ .000
37	+ .000	-330.905	+ .000	+ .000	+ .000	+ .000
38	+ .000	-336.809	+ .000	+ .000	+ .000	+ .000
39	+ .000	-333.600	+ .000	+ .000	+ .000	+ .000
40	+ .000	-324.102	+ .000	+ .000	+ .000	+ .000
41	+ .000	-317.299	+ .000	+ .000	+ .000	+ .000
42	+ .000	-303.693	+ .000	+ .000	+ .000	+ .000

43	+.000	-289.189	+.000	+.000	+.000	+.000
44	+.000	-272.246	+.000	+.000	+.000	+.000
45	+.000	-257.870	+.000	+.000	+.000	+.000
46	+.000	-243.879	+.000	+.000	+.000	+.000
47	+.000	-227.834	+.000	+.000	+.000	+.000
48	+.000	-216.154	+.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	+50,042.715
02	+ .000	+61,609.314
03	+ .000	+74,594.460
04	+ .000	+62,452.544
05	+ .000	+65,236.054
06	+ .000	+56,992.104
07	+ .000	+56,944.644
08	+ .000	+45,159.393
09	+ .000	+49,151.922
10	+ .000	+51,575.631
11	+ .000	+69,192.780
12	+ .000	+68,128.877
13	+ .000	+84,274.250
14	+ .000	+84,056.781
15	+ .000	+73,810.400
16	+ .000	+67,962.078
17	+ .000	+47,861.762
18	+ .000	+55,670.198
19	+ .000	+87,524.239
20	+ .000	+91,304.083
21	+ .000	+75,558.180
22	+ .000	+53,700.273
23	+ .000	+61,007.700
24	+ .000	+59,350.628
25	+ .000	+65,245.548
26	+ .000	+52,402.978
27	+ .000	+41,013.947
28	+ .000	+38,625.739
29	+ .000	+46,708.362
30	+ .000	+28,508.824
31	+ .000	+32,579.879
32	+ .000	+53,727.438
33	+ .000	+52,654.790
34	+ .000	+62,427.888
35	+ .000	+68,046.834
36	+ .000	+77,841.798
37	+ .000	+87,287.792
38	+ .000	+102,672.304
39	+ .000	+107,743.630
40	+ .000	+99,065.394
41	+ .000	+99,426.166
42	+ .000	+81,449.980

43	+.000	+77,507.458
44	+.000	+65,974.921
45	+.000	+68,158.315
46	+.000	+82,586.999
47	+.000	+74,264.808
48	+.000	+72,859.611