

Date: 18/05/2023

Settlement Day:19/03/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 353

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+9,797,877.820	+2,166,618,537.320
Balancing Services Contract Cost	+2,280,246.503	+691,950,923.836
Balancing Services Cost Variable	+723,703.390	+166,649,193.961
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+23,242,507.900
Black Start Testing Costs	+32,670.910	+723,554.290
Black Start Availability Costs	+81,248.960	+34,875,240.800
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+273,651,636.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,360,255.160
SO-TO Outage Costs	+3,657.650	+1,293,451.910
ALoMCP Recovery	+52,272.110	+18,452,054.830
ESO Incentive t-1 + Trades UR	+104,558.330	+36,909,090.490
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+273,651,636.300
Total External Costs	+13,225,965.653	+3,148,056,375.757
Total Adjusted Energy Volume (MWh)	+1,199,255.474	

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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	+22,618.700	+224,255.225	+9.91459
02	+22,838.432	+239,104.303	+10.46938
03	+22,416.916	+259,903.528	+11.59408
04	+21,875.907	+303,311.537	+13.86510
05	+21,555.153	+310,346.640	+14.39779
06	+21,267.475	+294,426.295	+13.84397
07	+21,221.629	+307,695.827	+14.49916
08	+21,068.869	+304,686.829	+14.46147
09	+20,903.587	+311,992.735	+14.92532
10	+20,839.547	+295,189.255	+14.16486
11	+20,990.938	+269,091.602	+12.81942
12	+21,352.197	+266,925.282	+12.50107
13	+21,911.960	+305,336.265	+13.93469
14	+22,621.898	+321,218.400	+14.19945
15	+23,664.144	+370,512.198	+15.65711
16	+24,318.957	+378,758.869	+15.57463
17	+25,109.217	+338,849.436	+13.49502
18	+25,549.082	+319,293.743	+12.49727
19	+25,748.056	+280,050.475	+10.87657
20	+25,595.990	+233,136.947	+9.10834
21	+25,419.181	+214,472.983	+8.43745
22	+25,057.272	+245,268.406	+9.78831
23	+24,964.519	+210,682.414	+8.43927
24	+24,787.084	+205,265.964	+8.28117
25	+24,796.102	+267,897.660	+10.80402
26	+24,446.249	+240,772.329	+9.84905
27	+24,235.664	+303,098.667	+12.50631
28	+23,887.807	+321,159.233	+13.44448
29	+23,807.815	+324,879.051	+13.64590
30	+24,002.239	+353,438.157	+14.72522
31	+24,062.271	+320,744.642	+13.32977
32	+24,502.316	+308,571.275	+12.59356
33	+25,768.222	+234,227.257	+9.08977
34	+27,430.275	+282,047.937	+10.28236
35	+29,052.162	+293,048.375	+10.08697
36	+30,473.828	+297,564.205	+9.76458
37	+31,507.289	+298,601.563	+9.47722
38	+32,511.041	+347,677.988	+10.69415
39	+32,180.827	+338,925.799	+10.53192
40	+31,036.688	+266,433.148	+8.58446
41	+30,249.671	+269,469.631	+8.90818
42	+29,260.846	+246,156.958	+8.41250

43	+28,003.168	+245,277.916	+8.75893
44	+26,964.884	+255,221.153	+9.46495
45	+25,884.300	+302,254.511	+11.67714
46	+24,644.661	+352,735.752	+14.31287
47	+23,762.984	+372,143.622	+15.66064
48	+23,087.455	+348,886.785	+15.11153

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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	+0.01886	+0.00	+0.00	+64,204.16	+43,005.449	+94,425.780
02	+0.01904	+0.00	+0.00	+78,426.91	+43,415.893	+94,425.780
03	+0.01869	+0.00	+0.00	+142,405.46	+42,617.807	+52,464.315
04	+0.01824	+0.00	+0.00	+187,379.29	+41,591.696	+52,464.315
05	+0.01797	+0.00	+0.00	+221,910.62	+40,976.030	+25,907.580
06	+0.01773	+0.00	+0.00	+206,825.38	+40,428.770	+25,907.580
07	+0.01770	+0.00	+0.00	+238,372.10	+40,360.363	+7,734.780
08	+0.01757	+0.00	+0.00	+235,815.45	+40,063.931	+7,734.780
09	+0.01743	+0.00	+0.00	+245,194.85	+39,744.697	+6,148.430
10	+0.01738	+0.00	+0.00	+228,565.35	+39,630.684	+6,148.430
11	+0.01750	+0.00	+0.00	+208,756.73	+39,904.314	-558.155
12	+0.01780	+0.00	+0.00	+205,546.53	+40,588.388	-558.155
13	+0.01827	+0.00	+0.00	+207,859.94	+41,660.104	+33,904.005
14	+0.01886	+0.00	+0.00	+221,689.11	+43,005.449	+33,904.005
15	+0.01973	+0.00	+0.00	+239,188.88	+44,989.264	+62,670.780
16	+0.02028	+0.00	+0.00	+245,521.77	+46,243.399	+62,670.780
17	+0.02094	+0.00	+0.00	+264,748.30	+47,748.362	+1,238.280
18	+0.02130	+0.00	+0.00	+243,939.95	+48,569.251	+1,238.280
19	+0.02147	+0.00	+0.00	+204,105.15	+48,956.892	+1,238.280
20	+0.02134	+0.00	+0.00	+157,643.97	+48,660.460	+1,238.280
21	+0.02120	+0.00	+0.00	+139,467.15	+48,341.226	+1,238.280
22	+0.02089	+0.00	+0.00	+171,341.25	+47,634.349	+1,238.280
23	+0.02082	+0.00	+0.00	+199,733.08	+47,474.732	-61,495.970
24	+0.02067	+0.00	+0.00	+194,838.57	+47,132.695	-61,495.970
25	+0.02068	+0.00	+0.00	+217,865.87	+47,155.498	-21,926.370
26	+0.02038	+0.00	+0.00	+191,784.42	+46,471.424	-21,926.370
27	+0.02021	+0.00	+0.00	+205,012.64	+46,083.782	+27,763.280
28	+0.01992	+0.00	+0.00	+224,082.29	+45,422.510	+27,763.280
29	+0.01985	+0.00	+0.00	+224,444.68	+45,262.893	+31,364.280
30	+0.02001	+0.00	+0.00	+252,447.05	+45,627.733	+31,364.280
31	+0.02006	+0.00	+0.00	+262,788.33	+45,741.745	-11,844.495
32	+0.02043	+0.00	+0.00	+249,327.51	+46,585.436	-11,844.495
33	+0.02149	+0.00	+0.00	+224,988.84	+49,002.497	-65,538.220
34	+0.02287	+0.00	+0.00	+268,007.67	+52,149.238	-65,538.220
35	+0.02423	+0.00	+0.00	+207,499.35	+55,250.373	+1,238.280
36	+0.02541	+0.00	+0.00	+207,909.25	+57,941.064	+1,238.280
37	+0.02627	+0.00	+0.00	+205,954.15	+59,902.076	+1,238.280
38	+0.02711	+0.00	+0.00	+252,107.71	+61,817.483	+1,238.280
39	+0.02683	+0.00	+0.00	+244,329.81	+61,179.014	+1,238.280
40	+0.02588	+0.00	+0.00	+175,142.78	+59,012.779	+1,238.280
41	+0.02522	+0.00	+0.00	+180,475.80	+57,507.817	+1,238.280
42	+0.02440	+0.00	+0.00	+160,016.40	+55,638.015	+1,238.280

43	+0.02335	+.00	+.00	+162,790.94	+53,243.756	+1,238.280
44	+0.02248	+.00	+.00	+175,761.43	+51,259.941	+1,238.280
45	+0.02158	+.00	+.00	+134,555.68	+49,207.720	+92,609.030
46	+0.02055	+.00	+.00	+188,620.91	+46,859.066	+92,609.030
47	+0.01981	+.00	+.00	+224,896.31	+45,171.683	+78,316.405
48	+0.01925	+.00	+.00	+203,588.05	+43,894.745	+78,316.405

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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	+2,484.093	+616.173	+1,532.355	+0.000	+14,620.595
02	+0.000	+2,507.801	+622.054	+1,546.980	+0.000	+14,760.134
03	+0.000	+2,461.702	+610.619	+1,518.543	+0.000	+14,488.808
04	+0.000	+2,402.432	+595.917	+1,481.981	+0.000	+14,139.960
05	+0.000	+2,366.869	+587.096	+1,460.044	+0.000	+13,930.651
06	+0.000	+2,335.258	+579.255	+1,440.544	+0.000	+13,744.599
07	+0.000	+2,331.307	+578.275	+1,438.107	+0.000	+13,721.343
08	+0.000	+2,314.184	+574.028	+1,427.544	+0.000	+13,620.564
09	+0.000	+2,295.745	+569.454	+1,416.169	+0.000	+13,512.034
10	+0.000	+2,289.159	+567.820	+1,412.107	+0.000	+13,473.273
11	+0.000	+2,304.965	+571.741	+1,421.857	+0.000	+13,566.299
12	+0.000	+2,344.478	+581.542	+1,446.231	+0.000	+13,798.864
13	+0.000	+2,406.383	+596.898	+1,484.418	+0.000	+14,163.216
14	+0.000	+2,484.093	+616.173	+1,532.355	+0.000	+14,620.595
15	+0.000	+2,598.683	+644.597	+1,603.042	+0.000	+15,295.033
16	+0.000	+2,671.125	+662.566	+1,647.729	+0.000	+15,721.403
17	+0.000	+2,758.055	+684.129	+1,701.353	+0.000	+16,233.046
18	+0.000	+2,805.471	+695.890	+1,730.603	+0.000	+16,512.124
19	+0.000	+2,827.862	+701.444	+1,744.415	+0.000	+16,643.911
20	+0.000	+2,810.740	+697.197	+1,733.853	+0.000	+16,543.133
21	+0.000	+2,792.300	+692.623	+1,722.478	+0.000	+16,434.603
22	+0.000	+2,751.469	+682.495	+1,697.291	+0.000	+16,194.285
23	+0.000	+2,742.249	+680.208	+1,691.603	+0.000	+16,140.020
24	+0.000	+2,722.492	+675.308	+1,679.416	+0.000	+16,023.737
25	+0.000	+2,723.810	+675.634	+1,680.228	+0.000	+16,031.490
26	+0.000	+2,684.296	+665.833	+1,655.854	+0.000	+15,798.924
27	+0.000	+2,661.905	+660.279	+1,642.041	+0.000	+15,667.138
28	+0.000	+2,623.708	+650.805	+1,618.479	+0.000	+15,442.325
29	+0.000	+2,614.488	+648.518	+1,612.792	+0.000	+15,388.059
30	+0.000	+2,635.562	+653.745	+1,625.792	+0.000	+15,512.094
31	+0.000	+2,642.148	+655.378	+1,629.854	+0.000	+15,550.855
32	+0.000	+2,690.881	+667.467	+1,659.916	+0.000	+15,837.685
33	+0.000	+2,830.496	+702.098	+1,746.040	+0.000	+16,659.415
34	+0.000	+3,012.259	+747.184	+1,858.164	+0.000	+17,729.215
35	+0.000	+3,191.388	+791.616	+1,968.662	+0.000	+18,783.510
36	+0.000	+3,346.809	+830.168	+2,064.536	+0.000	+19,698.267
37	+0.000	+3,460.081	+858.265	+2,134.410	+0.000	+20,364.953
38	+0.000	+3,570.719	+885.708	+2,202.659	+0.000	+21,016.136
39	+0.000	+3,533.840	+876.561	+2,179.910	+0.000	+20,799.075
40	+0.000	+3,408.713	+845.523	+2,102.723	+0.000	+20,062.619
41	+0.000	+3,321.783	+823.960	+2,049.099	+0.000	+19,550.975
42	+0.000	+3,213.779	+797.170	+1,982.475	+0.000	+18,915.297

43	+.000	+3,075.481	+762.866	+1,897.163	+.000	+18,101.319
44	+.000	+2,960.892	+734.442	+1,826.477	+.000	+17,426.880
45	+.000	+2,842.351	+705.038	+1,753.353	+.000	+16,729.185
46	+.000	+2,706.687	+671.387	+1,669.666	+.000	+15,930.711
47	+.000	+2,609.220	+647.211	+1,609.542	+.000	+15,357.051
48	+.000	+2,535.461	+628.915	+1,564.042	+.000	+14,922.929

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+339.814	+68.983	+985.852	+1,971.970	+.000
02	+.000	+343.057	+69.642	+995.261	+1,990.791	+.000
03	+.000	+336.751	+68.361	+976.966	+1,954.195	+.000
04	+.000	+328.643	+66.716	+953.443	+1,907.144	+.000
05	+.000	+323.778	+65.728	+939.330	+1,878.913	+.000
06	+.000	+319.454	+64.850	+926.785	+1,853.819	+.000
07	+.000	+318.914	+64.740	+925.216	+1,850.682	+.000
08	+.000	+316.571	+64.265	+918.421	+1,837.090	+.000
09	+.000	+314.049	+63.753	+911.103	+1,822.452	+.000
10	+.000	+313.148	+63.570	+908.489	+1,817.224	+.000
11	+.000	+315.310	+64.009	+914.762	+1,829.771	+.000
12	+.000	+320.715	+65.106	+930.444	+1,861.138	+.000
13	+.000	+329.184	+66.825	+955.011	+1,910.281	+.000
14	+.000	+339.814	+68.983	+985.852	+1,971.970	+.000
15	+.000	+355.490	+72.165	+1,031.329	+2,062.936	+.000
16	+.000	+365.399	+74.177	+1,060.078	+2,120.443	+.000
17	+.000	+377.291	+76.591	+1,094.578	+2,189.451	+.000
18	+.000	+383.777	+77.908	+1,113.396	+2,227.092	+.000
19	+.000	+386.840	+78.530	+1,122.282	+2,244.867	+.000
20	+.000	+384.498	+78.054	+1,115.487	+2,231.275	+.000
21	+.000	+381.976	+77.542	+1,108.169	+2,216.637	+.000
22	+.000	+376.390	+76.408	+1,091.964	+2,184.224	+.000
23	+.000	+375.129	+76.152	+1,088.305	+2,176.904	+.000
24	+.000	+372.426	+75.604	+1,080.465	+2,161.221	+.000
25	+.000	+372.606	+75.640	+1,080.987	+2,162.266	+.000
26	+.000	+367.201	+74.543	+1,065.306	+2,130.899	+.000
27	+.000	+364.138	+73.921	+1,056.419	+2,113.124	+.000
28	+.000	+358.913	+72.860	+1,041.260	+2,082.802	+.000
29	+.000	+357.652	+72.604	+1,037.601	+2,075.483	+.000
30	+.000	+360.535	+73.190	+1,045.965	+2,092.212	+.000
31	+.000	+361.435	+73.372	+1,048.579	+2,097.440	+.000
32	+.000	+368.102	+74.726	+1,067.919	+2,136.127	+.000
33	+.000	+387.201	+78.603	+1,123.328	+2,246.959	+.000
34	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
35	+.000	+436.569	+88.625	+1,266.553	+2,533.448	+.000
36	+.000	+457.830	+92.941	+1,328.234	+2,656.827	+.000
37	+.000	+473.326	+96.086	+1,373.188	+2,746.747	+.000
38	+.000	+488.460	+99.159	+1,417.097	+2,834.576	+.000
39	+.000	+483.415	+98.135	+1,402.461	+2,805.300	+.000
40	+.000	+466.299	+94.660	+1,352.802	+2,705.970	+.000
41	+.000	+454.407	+92.246	+1,318.303	+2,636.961	+.000
42	+.000	+439.632	+89.247	+1,275.439	+2,551.223	+.000

43	+.000	+420.714	+85.406	+1,220.554	+2,441.437	+.000
44	+.000	+405.038	+82.224	+1,175.077	+2,350.471	+.000
45	+.000	+388.822	+78.932	+1,128.032	+2,256.369	+.000
46	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
47	+.000	+356.931	+72.458	+1,035.510	+2,071.301	+.000
48	+.000	+346.841	+70.410	+1,006.238	+2,012.748	+.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	+224,255.225
02	+ .000	+239,104.303
03	+ .000	+259,903.528
04	+ .000	+303,311.537
05	+ .000	+310,346.640
06	+ .000	+294,426.295
07	+ .000	+307,695.827
08	+ .000	+304,686.829
09	+ .000	+311,992.735
10	+ .000	+295,189.255
11	+ .000	+269,091.602
12	+ .000	+266,925.282
13	+ .000	+305,336.265
14	+ .000	+321,218.400
15	+ .000	+370,512.198
16	+ .000	+378,758.869
17	+ .000	+338,849.436
18	+ .000	+319,293.743
19	+ .000	+280,050.475
20	+ .000	+233,136.947
21	+ .000	+214,472.983
22	+ .000	+245,268.406
23	+ .000	+210,682.414
24	+ .000	+205,265.964
25	+ .000	+267,897.660
26	+ .000	+240,772.329
27	+ .000	+303,098.667
28	+ .000	+321,159.233
29	+ .000	+324,879.051
30	+ .000	+353,438.157
31	+ .000	+320,744.642
32	+ .000	+308,571.275
33	+ .000	+234,227.257
34	+ .000	+282,047.937
35	+ .000	+293,048.375
36	+ .000	+297,564.205
37	+ .000	+298,601.563
38	+ .000	+347,677.988
39	+ .000	+338,925.799
40	+ .000	+266,433.148
41	+ .000	+269,469.631
42	+ .000	+246,156.958

43	+.000	+245,277.916
44	+.000	+255,221.153
45	+.000	+302,254.511
46	+.000	+352,735.752
47	+.000	+372,143.622
48	+.000	+348,886.785