

Date: 10/11/2022

Settlement Day:13/09/2021

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: 166

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	+61,108.760	+547,064,670.660
Balancing Services Contract Cost	+1,796,055.794	+287,562,446.804
Balancing Services Cost Variable	+163,952.320	-27,266,918.074
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+103,842.680	+17,457,922.950
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+128,686,038.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,990,941.520
EMR Incentive Revenue	+3,657.650	+609,471.360
ESO Incentive Recovery t-1	+52,272.110	+8,677,170.260
ALoMCP Recovery	+104,558.330	+17,356,682.780
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+128,686,038.600
Total External Costs	+2,303,465.364	+864,216,477.280
Total Adjusted Energy Volume (MWh)	+1,299,223.024	

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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	+20,173.530	+20,742.930	+1.02823
02	+19,809.453	+22,183.176	+1.11983
03	+19,695.974	+48,555.155	+2.46523
04	+19,494.888	+25,684.332	+1.31749
05	+19,210.335	+34,777.315	+1.81034
06	+18,947.934	+49,616.075	+2.61855
07	+18,801.671	+37,987.666	+2.02044
08	+18,807.258	+26,077.043	+1.38654
09	+18,827.037	+20,876.119	+1.10884
10	+18,833.698	+26,554.705	+1.40996
11	+19,418.574	+24,068.770	+1.23947
12	+20,372.781	+25,876.043	+1.27013
13	+23,038.366	+57,303.192	+2.48729
14	+25,115.609	+29,744.006	+1.18428
15	+27,551.067	+7,372.450	+0.26759
16	+29,206.159	+53,796.849	+1.84197
17	+30,189.717	+86,598.631	+2.86848
18	+30,450.071	+101,467.155	+3.33225
19	+30,744.289	+88,030.412	+2.86331
20	+30,830.951	+45,256.295	+1.46789
21	+30,789.936	+28,573.097	+0.92800
22	+30,688.330	+23,542.937	+0.76716
23	+30,552.493	+54,250.565	+1.77565
24	+30,488.606	+78,270.004	+2.56719
25	+30,710.684	+88,877.910	+2.89404
26	+30,602.695	+72,690.684	+2.37530
27	+30,165.003	+43,454.969	+1.44058
28	+29,916.534	+39,364.160	+1.31580
29	+29,991.296	+59,006.222	+1.96744
30	+29,859.359	+57,600.709	+1.92907
31	+29,790.033	+38,471.908	+1.29144
32	+30,305.031	+63,145.547	+2.08367
33	+30,950.804	+101,053.851	+3.26498
34	+31,553.932	+123,819.733	+3.92407
35	+32,520.255	+89,681.573	+2.75771
36	+32,793.492	+126,281.924	+3.85082
37	+32,646.993	+84,798.645	+2.59744
38	+32,309.361	+83,126.484	+2.57283
39	+32,245.804	+110,860.403	+3.43798
40	+32,353.476	+111,388.022	+3.44285
41	+31,507.828	+122,834.709	+3.89855
42	+30,557.300	+81,587.505	+2.66998

43	+29,487.963	+67,475.075	+2.28822
44	+28,075.013	+67,733.248	+2.41258
45	+27,310.691	+128,227.841	+4.69515
46	+25,956.461	+130,335.065	+5.02130
47	+23,406.078	+122,792.972	+5.24620
48	+22,168.211	+46,982.526	+2.11936

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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	+0.01553	+0.00	+0.00	-25,429.29	+27,892.746	+1,855.480
02	+0.01525	+0.00	+0.00	-23,190.03	+27,389.851	+1,855.480
03	+0.01516	+0.00	+0.00	+2,409.30	+27,228.206	+2,884.955
04	+0.01501	+0.00	+0.00	-20,033.48	+26,958.797	+2,884.955
05	+0.01479	+0.00	+0.00	-10,313.70	+26,563.665	+2,885.955
06	+0.01458	+0.00	+0.00	+5,124.32	+26,186.493	+2,885.955
07	+0.01447	+0.00	+0.00	-17,160.89	+25,988.927	+13,856.655
08	+0.01448	+0.00	+0.00	-29,100.05	+26,006.888	+13,856.655
09	+0.01449	+0.00	+0.00	-34,557.26	+26,024.848	+14,084.405
10	+0.01450	+0.00	+0.00	-28,907.21	+26,042.809	+14,084.405
11	+0.01495	+0.00	+0.00	-43,861.15	+26,851.034	+25,268.280
12	+0.01568	+0.00	+0.00	-44,137.02	+28,162.155	+25,268.280
13	+0.01773	+0.00	+0.00	-15,600.82	+31,844.069	+22,309.305
14	+0.01933	+0.00	+0.00	-23,695.80	+34,717.758	-1,720.695
15	+0.02121	+0.00	+0.00	-54,391.14	+38,094.343	+1,238.280
16	+0.02248	+0.00	+0.00	-11,590.84	+40,375.334	+1,238.280
17	+0.02324	+0.00	+0.00	+19,042.19	+41,740.337	+1,238.280
18	+0.02344	+0.00	+0.00	+33,339.99	+42,099.548	+1,238.280
19	+0.02366	+0.00	+0.00	+19,275.45	+42,494.680	+1,238.280
20	+0.02373	+0.00	+0.00	-23,698.42	+42,620.404	+1,238.280
21	+0.02370	+0.00	+0.00	-40,296.01	+42,566.522	+1,238.280
22	+0.02362	+0.00	+0.00	-45,097.88	+42,422.838	+1,238.280
23	+0.02352	+0.00	+0.00	-14,104.89	+42,243.232	+1,238.280
24	+0.02347	+0.00	+0.00	+10,057.23	+42,153.429	+1,238.280
25	+0.02364	+0.00	+0.00	+20,180.02	+42,458.759	+1,238.280
26	+0.02355	+0.00	+0.00	+4,249.62	+42,297.114	+1,238.280
27	+0.02322	+0.00	+0.00	-24,044.40	+41,704.416	+1,238.280
28	+0.02303	+0.00	+0.00	-27,593.02	+41,363.165	+1,238.280
29	+0.02308	+0.00	+0.00	-8,093.64	+41,452.968	+1,238.280
30	+0.02298	+0.00	+0.00	-9,213.79	+41,273.362	+1,238.280
31	+0.02293	+0.00	+0.00	-28,199.91	+41,183.559	+1,238.280
32	+0.02333	+0.00	+0.00	-4,667.72	+41,901.982	+1,238.280
33	+0.02382	+0.00	+0.00	+31,842.31	+42,782.049	+1,238.280
34	+0.02429	+0.00	+0.00	+53,266.99	+43,626.195	+1,238.280
35	+0.02503	+0.00	+0.00	+17,017.15	+44,955.277	+1,238.280
36	+0.02524	+0.00	+0.00	+53,018.24	+45,332.448	+1,238.280
37	+0.02513	+0.00	+0.00	+11,848.86	+45,134.882	+1,238.280
38	+0.02487	+0.00	+0.00	+10,918.64	+44,667.908	+1,238.280
39	+0.02482	+0.00	+0.00	+38,795.24	+44,578.105	+1,238.280
40	+0.02490	+0.00	+0.00	+39,094.57	+44,721.789	+1,238.280
41	+0.02425	+0.00	+0.00	+52,396.11	+43,554.353	+1,238.280
42	+0.02352	+0.00	+0.00	+13,232.05	+42,243.232	+1,238.280

43	+0.02270	+.00	+.00	+1,459.59	+40,770.467	+1,238.280
44	+0.02161	+.00	+.00	+4,828.21	+38,812.766	+1,238.280
45	+0.02102	+.00	+.00	+67,006.44	+37,753.093	+1,238.280
46	+0.01998	+.00	+.00	+72,081.43	+35,885.195	+1,238.280
47	+0.01802	+.00	+.00	+80,337.07	+32,364.925	-8,966.355
48	+0.01706	+.00	+.00	+7,266.10	+30,640.712	-8,966.355

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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	+1,612.677	+0.000	+12,039.122
02	+0.000	+0.000	+0.000	+1,583.601	+0.000	+11,822.061
03	+0.000	+0.000	+0.000	+1,574.255	+0.000	+11,752.291
04	+0.000	+0.000	+0.000	+1,558.679	+0.000	+11,636.009
05	+0.000	+0.000	+0.000	+1,535.833	+0.000	+11,465.461
06	+0.000	+0.000	+0.000	+1,514.026	+0.000	+11,302.665
07	+0.000	+0.000	+0.000	+1,502.604	+0.000	+11,217.391
08	+0.000	+0.000	+0.000	+1,503.642	+0.000	+11,225.144
09	+0.000	+0.000	+0.000	+1,504.680	+0.000	+11,232.896
10	+0.000	+0.000	+0.000	+1,505.719	+0.000	+11,240.648
11	+0.000	+0.000	+0.000	+1,552.448	+0.000	+11,589.496
12	+0.000	+0.000	+0.000	+1,628.253	+0.000	+12,155.404
13	+0.000	+0.000	+0.000	+1,841.131	+0.000	+13,744.599
14	+0.000	+0.000	+0.000	+2,007.279	+0.000	+14,984.947
15	+0.000	+0.000	+0.000	+2,202.503	+0.000	+16,442.355
16	+0.000	+0.000	+0.000	+2,334.383	+0.000	+17,426.880
17	+0.000	+0.000	+0.000	+2,413.304	+0.000	+18,016.045
18	+0.000	+0.000	+0.000	+2,434.072	+0.000	+18,171.089
19	+0.000	+0.000	+0.000	+2,456.918	+0.000	+18,341.637
20	+0.000	+0.000	+0.000	+2,464.187	+0.000	+18,395.902
21	+0.000	+0.000	+0.000	+2,461.072	+0.000	+18,372.645
22	+0.000	+0.000	+0.000	+2,452.764	+0.000	+18,310.628
23	+0.000	+0.000	+0.000	+2,442.380	+0.000	+18,233.106
24	+0.000	+0.000	+0.000	+2,437.188	+0.000	+18,194.345
25	+0.000	+0.000	+0.000	+2,454.841	+0.000	+18,326.132
26	+0.000	+0.000	+0.000	+2,445.495	+0.000	+18,256.363
27	+0.000	+0.000	+0.000	+2,411.227	+0.000	+18,000.541
28	+0.000	+0.000	+0.000	+2,391.497	+0.000	+17,853.250
29	+0.000	+0.000	+0.000	+2,396.689	+0.000	+17,892.011
30	+0.000	+0.000	+0.000	+2,386.305	+0.000	+17,814.489
31	+0.000	+0.000	+0.000	+2,381.113	+0.000	+17,775.728
32	+0.000	+0.000	+0.000	+2,422.650	+0.000	+18,085.815
33	+0.000	+0.000	+0.000	+2,473.533	+0.000	+18,465.671
34	+0.000	+0.000	+0.000	+2,522.339	+0.000	+18,830.023
35	+0.000	+0.000	+0.000	+2,599.182	+0.000	+19,403.684
36	+0.000	+0.000	+0.000	+2,620.989	+0.000	+19,566.480
37	+0.000	+0.000	+0.000	+2,609.567	+0.000	+19,481.206
38	+0.000	+0.000	+0.000	+2,582.567	+0.000	+19,279.649
39	+0.000	+0.000	+0.000	+2,577.375	+0.000	+19,240.888
40	+0.000	+0.000	+0.000	+2,585.683	+0.000	+19,302.906
41	+0.000	+0.000	+0.000	+2,518.185	+0.000	+18,799.015
42	+0.000	+0.000	+0.000	+2,442.380	+0.000	+18,233.106

43	+.000	+.000	+.000	+2,357.229	+.000	+17,597.428
44	+.000	+.000	+.000	+2,244.040	+.000	+16,752.442
45	+.000	+.000	+.000	+2,182.773	+.000	+16,295.063
46	+.000	+.000	+.000	+2,074.777	+.000	+15,488.838
47	+.000	+.000	+.000	+1,871.245	+.000	+13,969.412
48	+.000	+.000	+.000	+1,771.556	+.000	+13,225.204

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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	+279.815	+56.803	+811.786	+1,623.791	+.000
02	+.000	+274.770	+55.779	+797.150	+1,594.515	+.000
03	+.000	+273.149	+55.450	+792.445	+1,585.104	+.000
04	+.000	+270.446	+54.901	+784.604	+1,569.421	+.000
05	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
06	+.000	+262.698	+53.329	+762.127	+1,524.460	+.000
07	+.000	+260.716	+52.926	+756.377	+1,512.959	+.000
08	+.000	+260.897	+52.963	+756.900	+1,514.005	+.000
09	+.000	+261.077	+52.999	+757.423	+1,515.050	+.000
10	+.000	+261.257	+53.036	+757.946	+1,516.096	+.000
11	+.000	+269.365	+54.682	+781.468	+1,563.147	+.000
12	+.000	+282.518	+57.352	+819.627	+1,639.475	+.000
13	+.000	+319.454	+64.850	+926.785	+1,853.819	+.000
14	+.000	+348.283	+70.702	+1,010.420	+2,021.113	+.000
15	+.000	+382.156	+77.579	+1,108.691	+2,217.682	+.000
16	+.000	+405.038	+82.224	+1,175.077	+2,350.471	+.000
17	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
18	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
19	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
20	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
21	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
22	+.000	+425.579	+86.394	+1,234.667	+2,469.668	+.000
23	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
24	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
25	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
26	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
27	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
28	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
29	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
30	+.000	+414.047	+84.053	+1,201.213	+2,402.750	+.000
31	+.000	+413.146	+83.870	+1,198.599	+2,397.523	+.000
32	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
33	+.000	+429.182	+87.125	+1,245.122	+2,490.579	+.000
34	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
35	+.000	+450.984	+91.551	+1,308.371	+2,617.095	+.000
36	+.000	+454.767	+92.319	+1,319.348	+2,639.052	+.000
37	+.000	+452.785	+91.917	+1,313.598	+2,627.551	+.000
38	+.000	+448.101	+90.966	+1,300.007	+2,600.366	+.000
39	+.000	+447.200	+90.783	+1,297.394	+2,595.138	+.000
40	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
41	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
42	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000

43	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
44	+.000	+389.363	+79.042	+1,129.600	+2,259.506	+.000
45	+.000	+378.732	+76.884	+1,098.760	+2,197.816	+.000
46	+.000	+359.994	+73.080	+1,044.397	+2,089.075	+.000
47	+.000	+324.679	+65.911	+941.943	+1,884.141	+.000
48	+.000	+307.382	+62.400	+891.762	+1,783.765	+.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	+20,742.930
02	+ .000	+22,183.176
03	+ .000	+48,555.155
04	+ .000	+25,684.332
05	+ .000	+34,777.315
06	+ .000	+49,616.075
07	+ .000	+37,987.666
08	+ .000	+26,077.043
09	+ .000	+20,876.119
10	+ .000	+26,554.705
11	+ .000	+24,068.770
12	+ .000	+25,876.043
13	+ .000	+57,303.192
14	+ .000	+29,744.006
15	+ .000	+7,372.450
16	+ .000	+53,796.849
17	+ .000	+86,598.631
18	+ .000	+101,467.155
19	+ .000	+88,030.412
20	+ .000	+45,256.295
21	+ .000	+28,573.097
22	+ .000	+23,542.937
23	+ .000	+54,250.565
24	+ .000	+78,270.004
25	+ .000	+88,877.910
26	+ .000	+72,690.684
27	+ .000	+43,454.969
28	+ .000	+39,364.160
29	+ .000	+59,006.222
30	+ .000	+57,600.709
31	+ .000	+38,471.908
32	+ .000	+63,145.547
33	+ .000	+101,053.851
34	+ .000	+123,819.733
35	+ .000	+89,681.573
36	+ .000	+126,281.924
37	+ .000	+84,798.645
38	+ .000	+83,126.484
39	+ .000	+110,860.403
40	+ .000	+111,388.022
41	+ .000	+122,834.709
42	+ .000	+81,587.505

43	+.000	+67,475.075
44	+.000	+67,733.248
45	+.000	+128,227.841
46	+.000	+130,335.065
47	+.000	+122,792.972
48	+.000	+46,982.526