

Date: 19/02/2024

Settlement Day:26/12/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 270

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	+14,705,908.160	+1,042,332,015.150
Balancing Services Contract Cost	+2,669,169.130	+778,971,280.141
Balancing Services Cost Variable	+324,648.850	+1,107,389,243.066
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+13,293,160.760
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+83,126.400	+27,195,743.030
Black Start Other Costs	+1,559,132.890	+135,509,565.990
System Operator Internal Costs	+1,051,037.140	+283,780,027.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,556,076.850
SO-TO Outage Costs	+1,369.860	+369,862.200
ALoMCP Recovery	+25,898.420	+6,992,573.400
CMP 381 Deferral	+121,993.050	+32,938,123.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+283,780,027.800
Total External Costs	+19,529,587.635	+3,148,975,269.877
Total Adjusted Energy Volume (MWh)	+1,216,111.553	

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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	+22,542.691	+547,924.231	+24.30607
02	+22,918.317	+633,897.012	+27.65897
03	+23,000.551	+695,745.346	+30.24907
04	+22,718.195	+646,716.751	+28.46691
05	+22,493.526	+656,631.829	+29.19204
06	+22,232.427	+627,418.134	+28.22086
07	+21,703.605	+550,657.330	+25.37170
08	+21,555.146	+514,491.861	+23.86863
09	+21,699.858	+534,130.044	+24.61445
10	+21,606.822	+553,031.689	+25.59524
11	+21,733.656	+584,855.576	+26.91013
12	+22,083.056	+579,875.766	+26.25886
13	+23,152.701	+586,503.750	+25.33198
14	+23,719.356	+594,289.551	+25.05505
15	+23,910.481	+522,517.592	+21.85308
16	+24,302.389	+540,892.484	+22.25676
17	+24,429.919	+471,864.246	+19.31501
18	+25,121.268	+467,736.595	+18.61915
19	+25,143.594	+466,505.981	+18.55367
20	+25,604.657	+465,540.926	+18.18188
21	+26,275.884	+465,431.609	+17.71326
22	+26,414.817	+388,861.907	+14.72136
23	+26,615.190	+365,748.283	+13.74209
24	+26,694.861	+378,916.767	+14.19437
25	+26,983.796	+378,904.629	+14.04193
26	+27,177.165	+343,803.380	+12.65045
27	+27,125.742	+369,724.917	+13.63004
28	+27,125.907	+378,106.987	+13.93896
29	+26,971.217	+304,794.853	+11.30075
30	+27,199.787	+321,054.036	+11.80355
31	+27,456.969	+289,425.870	+10.54107
32	+27,991.156	+327,028.430	+11.68328
33	+28,307.913	+248,453.068	+8.77681
34	+29,018.105	+235,573.947	+8.11817
35	+29,526.668	+237,302.075	+8.03687
36	+29,453.385	+223,227.391	+7.57901
37	+29,157.270	+235,149.705	+8.06487
38	+28,550.750	+229,910.101	+8.05268
39	+27,915.990	+241,894.056	+8.66507
40	+27,250.578	+249,451.419	+9.15399
41	+27,002.000	+264,236.899	+9.78583
42	+26,433.218	+283,413.118	+10.72185

43	+26,180.245	+315,084.719	+12.03521
44	+25,354.093	+354,973.183	+14.00063
45	+24,716.810	+387,585.532	+15.68105
46	+24,204.040	+420,356.054	+17.36719
47	+23,972.504	+574,097.636	+23.94817
48	+23,363.278	+527,109.512	+22.56145

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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	+0.01854	+0.00	+0.00	+415,299.30	+49,486.396	+29,726.675
02	+0.01885	+0.00	+0.00	+499,551.56	+50,313.838	+29,726.675
03	+0.01891	+0.00	+0.00	+557,126.02	+50,473.988	+33,667.545
04	+0.01868	+0.00	+0.00	+509,373.94	+49,860.079	+33,667.545
05	+0.01850	+0.00	+0.00	+517,450.60	+49,379.629	+36,504.975
06	+0.01828	+0.00	+0.00	+489,457.92	+48,792.412	+36,504.975
07	+0.01785	+0.00	+0.00	+394,401.54	+47,644.669	+57,187.080
08	+0.01772	+0.00	+0.00	+358,957.58	+47,297.677	+57,187.080
09	+0.01784	+0.00	+0.00	+362,138.91	+47,617.977	+72,977.925
10	+0.01777	+0.00	+0.00	+381,429.06	+47,431.135	+72,977.925
11	+0.01787	+0.00	+0.00	+423,968.48	+47,698.052	+61,707.385
12	+0.01816	+0.00	+0.00	+417,379.15	+48,472.111	+61,707.385
13	+0.01904	+0.00	+0.00	+419,196.11	+50,820.980	+61,634.350
14	+0.01950	+0.00	+0.00	+424,428.88	+52,048.798	+61,634.350
15	+0.01966	+0.00	+0.00	+373,579.90	+52,475.865	+39,823.360
16	+0.01998	+0.00	+0.00	+390,178.77	+53,329.999	+39,823.360
17	+0.02009	+0.00	+0.00	+365,270.31	+53,623.608	-4,906.925
18	+0.02066	+0.00	+0.00	+357,979.12	+55,145.034	-4,906.925
19	+0.02068	+0.00	+0.00	+353,621.61	+55,198.418	-1,891.030
20	+0.02105	+0.00	+0.00	+350,603.03	+56,186.010	-1,891.030
21	+0.02161	+0.00	+0.00	+368,812.84	+57,680.745	-23,318.195
22	+0.02172	+0.00	+0.00	+291,632.63	+57,974.354	-23,318.195
23	+0.02189	+0.00	+0.00	+261,157.50	+58,428.112	-16,900.200
24	+0.02195	+0.00	+0.00	+273,992.98	+58,588.262	-16,900.200
25	+0.02219	+0.00	+0.00	+268,198.10	+59,228.863	-12,449.475
26	+0.02235	+0.00	+0.00	+232,208.84	+59,655.930	-12,449.475
27	+0.02231	+0.00	+0.00	+276,042.64	+59,549.163	-30,139.735
28	+0.02231	+0.00	+0.00	+283,720.71	+59,549.163	-29,435.735
29	+0.02218	+0.00	+0.00	+220,407.26	+59,202.171	-38,712.910
30	+0.02237	+0.00	+0.00	+235,611.93	+59,709.313	-38,712.910
31	+0.02258	+0.00	+0.00	+206,721.26	+60,269.839	-42,615.920
32	+0.02302	+0.00	+0.00	+241,881.79	+61,444.273	-42,615.920
33	+0.02328	+0.00	+0.00	+118,543.49	+62,138.257	+704.000
34	+0.02386	+0.00	+0.00	+102,445.33	+63,686.375	+704.000
35	+0.02428	+0.00	+0.00	+102,546.43	+64,807.426	+0.000
36	+0.02422	+0.00	+0.00	+88,804.75	+64,647.276	+0.000
37	+0.02398	+0.00	+0.00	+102,059.08	+64,006.676	+0.000
38	+0.02348	+0.00	+0.00	+99,594.51	+62,672.091	+0.000
39	+0.02296	+0.00	+0.00	+114,464.50	+61,284.123	+0.000
40	+0.02241	+0.00	+0.00	+125,074.40	+59,816.080	+0.000
41	+0.02220	+0.00	+0.00	+169,893.77	+59,255.555	-28,868.375
42	+0.02174	+0.00	+0.00	+191,623.02	+58,027.737	-28,868.375

43	+0.02153	+ .00	+ .00	+233,279.08	+57,467.211	-37,687.320
44	+0.02085	+ .00	+ .00	+276,941.59	+55,652.176	-37,687.320
45	+0.02032	+ .00	+ .00	+304,744.83	+54,237.517	-29,936.675
46	+0.01990	+ .00	+ .00	+339,846.38	+53,116.466	-29,936.675
47	+0.01971	+ .00	+ .00	+429,239.91	+52,609.324	+35,465.890
48	+0.01921	+ .00	+ .00	+385,026.82	+51,274.739	+35,465.890

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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	+466.656	+0.000	+1,541.163	+28,906.324	+19,486.229
02	+0.000	+474.459	+0.000	+1,566.933	+29,389.655	+19,812.050
03	+0.000	+475.969	+0.000	+1,571.920	+29,483.203	+19,875.112
04	+0.000	+470.180	+0.000	+1,552.801	+29,124.602	+19,633.374
05	+0.000	+465.649	+0.000	+1,537.838	+28,843.958	+19,444.187
06	+0.000	+460.112	+0.000	+1,519.551	+28,500.949	+19,212.959
07	+0.000	+449.288	+0.000	+1,483.806	+27,830.522	+18,761.013
08	+0.000	+446.016	+0.000	+1,473.000	+27,627.835	+18,624.378
09	+0.000	+449.037	+0.000	+1,482.975	+27,814.931	+18,750.503
10	+0.000	+447.275	+0.000	+1,477.156	+27,705.791	+18,676.930
11	+0.000	+449.792	+0.000	+1,485.469	+27,861.705	+18,782.034
12	+0.000	+457.091	+0.000	+1,509.575	+28,313.853	+19,086.834
13	+0.000	+479.241	+0.000	+1,582.727	+29,685.890	+20,011.747
14	+0.000	+490.819	+0.000	+1,620.965	+30,403.091	+20,495.224
15	+0.000	+494.847	+0.000	+1,634.265	+30,652.553	+20,663.390
16	+0.000	+502.901	+0.000	+1,660.865	+31,151.475	+20,999.722
17	+0.000	+505.670	+0.000	+1,670.009	+31,322.980	+21,115.336
18	+0.000	+520.017	+0.000	+1,717.391	+32,211.686	+21,714.427
19	+0.000	+520.520	+0.000	+1,719.054	+32,242.868	+21,735.448
20	+0.000	+529.833	+0.000	+1,749.811	+32,819.747	+22,124.332
21	+0.000	+543.928	+0.000	+1,796.362	+33,692.862	+22,712.913
22	+0.000	+546.697	+0.000	+1,805.505	+33,864.366	+22,828.527
23	+0.000	+550.976	+0.000	+1,819.637	+34,129.419	+23,007.203
24	+0.000	+552.486	+0.000	+1,824.624	+34,222.967	+23,070.265
25	+0.000	+558.527	+0.000	+1,844.575	+34,597.159	+23,322.514
26	+0.000	+562.554	+0.000	+1,857.875	+34,846.620	+23,490.680
27	+0.000	+561.548	+0.000	+1,854.550	+34,784.255	+23,448.639
28	+0.000	+561.548	+0.000	+1,854.550	+34,784.255	+23,448.639
29	+0.000	+558.275	+0.000	+1,843.744	+34,581.568	+23,312.004
30	+0.000	+563.058	+0.000	+1,859.538	+34,877.803	+23,511.701
31	+0.000	+568.344	+0.000	+1,876.994	+35,205.221	+23,732.419
32	+0.000	+579.418	+0.000	+1,913.570	+35,891.239	+24,194.875
33	+0.000	+585.963	+0.000	+1,935.183	+36,296.614	+24,468.145
34	+0.000	+600.561	+0.000	+1,983.396	+37,200.911	+25,077.746
35	+0.000	+611.133	+0.000	+2,018.309	+37,855.747	+25,519.182
36	+0.000	+609.623	+0.000	+2,013.321	+37,762.199	+25,456.120
37	+0.000	+603.582	+0.000	+1,993.371	+37,388.007	+25,203.871
38	+0.000	+590.997	+0.000	+1,951.808	+36,608.440	+24,678.352
39	+0.000	+577.908	+0.000	+1,908.582	+35,797.691	+24,131.813
40	+0.000	+564.065	+0.000	+1,862.863	+34,940.168	+23,553.742
41	+0.000	+558.779	+0.000	+1,845.406	+34,612.750	+23,333.025
42	+0.000	+547.201	+0.000	+1,807.168	+33,895.549	+22,849.547

43	+.000	+541.915	+.000	+1,789.711	+33,568.131	+22,628.830
44	+.000	+524.799	+.000	+1,733.185	+32,507.921	+21,914.124
45	+.000	+511.459	+.000	+1,689.128	+31,681.580	+21,357.075
46	+.000	+500.887	+.000	+1,654.215	+31,026.745	+20,915.639
47	+.000	+496.105	+.000	+1,638.421	+30,730.509	+20,715.942
48	+.000	+483.520	+.000	+1,596.858	+29,950.943	+20,190.423

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+244.184	+25.397	+480.157	+2,261.751	+.000
02	+.000	+248.267	+25.822	+488.185	+2,299.569	+.000
03	+.000	+249.057	+25.904	+489.739	+2,306.889	+.000
04	+.000	+246.028	+25.589	+483.782	+2,278.830	+.000
05	+.000	+243.657	+25.342	+479.121	+2,256.871	+.000
06	+.000	+240.760	+25.041	+473.423	+2,230.033	+.000
07	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
08	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
09	+.000	+234.964	+24.438	+462.028	+2,176.356	+.000
10	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
11	+.000	+235.360	+24.479	+462.805	+2,180.016	+.000
12	+.000	+239.179	+24.877	+470.315	+2,215.394	+.000
13	+.000	+250.769	+26.082	+493.106	+2,322.748	+.000
14	+.000	+256.828	+26.712	+505.019	+2,378.864	+.000
15	+.000	+258.935	+26.931	+509.163	+2,398.383	+.000
16	+.000	+263.150	+27.370	+517.450	+2,437.421	+.000
17	+.000	+264.598	+27.520	+520.299	+2,450.840	+.000
18	+.000	+272.106	+28.301	+535.061	+2,520.376	+.000
19	+.000	+272.369	+28.329	+535.579	+2,522.816	+.000
20	+.000	+277.242	+28.836	+545.162	+2,567.954	+.000
21	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
22	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
23	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
24	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
25	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
26	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
27	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
28	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
29	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
30	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
31	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
32	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
33	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
34	+.000	+314.252	+32.685	+617.936	+2,910.754	+.000
35	+.000	+319.784	+33.260	+628.814	+2,961.991	+.000
36	+.000	+318.993	+33.178	+627.260	+2,954.672	+.000
37	+.000	+315.832	+32.849	+621.044	+2,925.393	+.000
38	+.000	+309.247	+32.164	+608.095	+2,864.397	+.000
39	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
40	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
41	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
42	+.000	+286.330	+29.781	+563.032	+2,652.129	+.000



43	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
44	+.000	+274.608	+28.562	+539.982	+2,543.555	+.000
45	+.000	+267.628	+27.836	+526.256	+2,478.899	+.000
46	+.000	+262.096	+27.260	+515.379	+2,427.662	+.000
47	+.000	+259.594	+27.000	+510.458	+2,404.483	+.000
48	+.000	+253.008	+26.315	+497.509	+2,343.486	+.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	+547,924.231
02	+ .000	+633,897.012
03	+ .000	+695,745.346
04	+ .000	+646,716.751
05	+ .000	+656,631.829
06	+ .000	+627,418.134
07	+ .000	+550,657.330
08	+ .000	+514,491.861
09	+ .000	+534,130.044
10	+ .000	+553,031.689
11	+ .000	+584,855.576
12	+ .000	+579,875.766
13	+ .000	+586,503.750
14	+ .000	+594,289.551
15	+ .000	+522,517.592
16	+ .000	+540,892.484
17	+ .000	+471,864.246
18	+ .000	+467,736.595
19	+ .000	+466,505.981
20	+ .000	+465,540.926
21	+ .000	+465,431.609
22	+ .000	+388,861.907
23	+ .000	+365,748.283
24	+ .000	+378,916.767
25	+ .000	+378,904.629
26	+ .000	+343,803.380
27	+ .000	+369,724.917
28	+ .000	+378,106.987
29	+ .000	+304,794.853
30	+ .000	+321,054.036
31	+ .000	+289,425.870
32	+ .000	+327,028.430
33	+ .000	+248,453.068
34	+ .000	+235,573.947
35	+ .000	+237,302.075
36	+ .000	+223,227.391
37	+ .000	+235,149.705
38	+ .000	+229,910.101
39	+ .000	+241,894.056
40	+ .000	+249,451.419
41	+ .000	+264,236.899
42	+ .000	+283,413.118

43	+.000	+315,084.719
44	+.000	+354,973.183
45	+.000	+387,585.532
46	+.000	+420,356.054
47	+.000	+574,097.636
48	+.000	+527,109.512