

Date: 13/02/2024

Settlement Day:19/12/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 263

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	+16,674,039.690	+977,045,545.580
Balancing Services Contract Cost	+2,827,047.375	+760,200,350.593
Balancing Services Cost Variable	+1,424,661.800	+1,105,995,217.856
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+13,116,969.220
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+82,264.160	+26,614,974.070
Black Start Other Costs	+1,559,132.890	+124,595,635.760
System Operator Internal Costs	+1,051,037.140	+276,422,767.820
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,463,882.265
SO-TO Outage Costs	+1,369.860	+360,273.180
ALoMCP Recovery	+25,898.420	+6,811,284.460
CMP 381 Deferral	+121,993.050	+32,084,172.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+276,422,767.820
Total External Costs	+22,754,748.120	+3,050,715,930.924
Total Adjusted Energy Volume (MWh)	+1,536,387.842	

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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	+26,656.060	+360,517.773	+13.52480
02	+27,174.793	+392,691.772	+14.45059
03	+26,847.965	+368,499.058	+13.72540
04	+26,227.152	+337,220.655	+12.85769
05	+26,130.480	+363,425.390	+13.90810
06	+25,907.067	+331,421.167	+12.79269
07	+25,850.020	+329,215.995	+12.73562
08	+25,530.657	+329,746.967	+12.91573
09	+25,262.085	+361,400.702	+14.30605
10	+25,350.857	+410,495.477	+16.19257
11	+25,688.144	+461,102.761	+17.95002
12	+26,543.813	+613,190.388	+23.10107
13	+28,208.846	+699,485.738	+24.79668
14	+29,959.828	+735,607.834	+24.55314
15	+31,333.717	+880,254.153	+28.09287
16	+32,816.502	+911,706.214	+27.78194
17	+33,874.273	+846,139.877	+24.97884
18	+34,846.503	+834,243.890	+23.94053
19	+35,554.799	+713,426.568	+20.06555
20	+35,912.842	+685,992.488	+19.10159
21	+35,861.285	+631,666.255	+17.61416
22	+36,108.421	+636,579.699	+17.62967
23	+36,224.011	+533,541.275	+14.72894
24	+36,259.574	+450,581.737	+12.42656
25	+36,565.507	+456,413.414	+12.48208
26	+36,473.028	+450,971.909	+12.36453
27	+36,330.626	+455,395.461	+12.53475
28	+35,954.159	+460,680.980	+12.81301
29	+35,799.507	+440,988.842	+12.31829
30	+35,591.886	+433,846.681	+12.18948
31	+35,727.026	+414,870.908	+11.61224
32	+36,291.200	+443,641.629	+12.22450
33	+37,209.232	+470,129.639	+12.63476
34	+37,926.919	+525,041.958	+13.84352
35	+37,848.453	+560,423.353	+14.80703
36	+37,670.854	+527,388.194	+13.99990
37	+37,379.620	+486,471.678	+13.01436
38	+36,510.374	+474,304.600	+12.99095
39	+35,151.779	+453,159.187	+12.89150
40	+34,004.981	+409,896.004	+12.05400
41	+33,260.335	+376,241.734	+11.31202
42	+32,071.195	+403,610.458	+12.58483

43	+30,578.090	+461,584.567	+15.09527
44	+29,237.817	+388,466.554	+13.28644
45	+28,763.824	+463,294.188	+16.10684
46	+27,575.868	+339,069.914	+12.29589
47	+26,635.631	+366,002.258	+13.74108
48	+25,700.237	+325,680.246	+12.67227

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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	+0.01735	+0.00	+0.00	+235,102.37	+49,049.272	+26,397.500
02	+0.01769	+0.00	+0.00	+265,335.96	+50,010.468	+26,397.500
03	+0.01747	+0.00	+0.00	+227,803.58	+49,388.518	+40,992.725
04	+0.01707	+0.00	+0.00	+198,808.01	+48,257.699	+40,992.725
05	+0.01701	+0.00	+0.00	+214,972.63	+48,088.076	+51,375.265
06	+0.01686	+0.00	+0.00	+183,824.47	+47,664.019	+51,375.265
07	+0.01683	+0.00	+0.00	+189,460.08	+47,579.207	+43,705.695
08	+0.01662	+0.00	+0.00	+191,189.54	+46,985.527	+43,705.695
09	+0.01644	+0.00	+0.00	+226,864.92	+46,476.659	+40,711.325
10	+0.01650	+0.00	+0.00	+275,617.27	+46,646.282	+40,711.325
11	+0.01672	+0.00	+0.00	+294,230.32	+47,268.232	+71,450.000
12	+0.01728	+0.00	+0.00	+443,121.98	+48,851.379	+71,450.000
13	+0.01836	+0.00	+0.00	+535,978.68	+51,904.590	+58,725.000
14	+0.01950	+0.00	+0.00	+565,594.70	+55,127.424	+58,725.000
15	+0.02039	+0.00	+0.00	+564,368.17	+57,643.496	+199,518.545
16	+0.02136	+0.00	+0.00	+590,284.36	+60,385.732	+199,518.545
17	+0.02205	+0.00	+0.00	+584,688.68	+62,336.395	+135,610.000
18	+0.02268	+0.00	+0.00	+569,197.23	+64,117.434	+135,610.000
19	+0.02314	+0.00	+0.00	+581,364.65	+65,417.876	+0.000
20	+0.02337	+0.00	+0.00	+552,617.94	+66,068.097	+0.000
21	+0.02334	+0.00	+0.00	+498,462.92	+65,983.286	+0.000
22	+0.02350	+0.00	+0.00	+502,463.23	+66,435.613	+0.000
23	+0.02358	+0.00	+0.00	+398,968.24	+66,661.777	+0.000
24	+0.02360	+0.00	+0.00	+315,894.56	+66,718.318	+0.000
25	+0.02380	+0.00	+0.00	+320,584.82	+67,283.728	+0.000
26	+0.02374	+0.00	+0.00	+315,485.74	+67,114.105	+0.000
27	+0.02365	+0.00	+0.00	+319,718.93	+66,859.670	+704.000
28	+0.02340	+0.00	+0.00	+326,431.22	+66,152.909	+704.000
29	+0.02330	+0.00	+0.00	+307,309.79	+65,870.204	+704.000
30	+0.02317	+0.00	+0.00	+300,909.55	+65,502.688	+704.000
31	+0.02325	+0.00	+0.00	+281,477.21	+65,728.851	+704.000
32	+0.02362	+0.00	+0.00	+308,136.31	+66,774.859	+704.000
33	+0.02422	+0.00	+0.00	+331,200.07	+68,471.087	+704.000
34	+0.02469	+0.00	+0.00	+383,430.06	+69,799.800	+704.000
35	+0.02463	+0.00	+0.00	+419,153.88	+69,630.177	+704.000
36	+0.02452	+0.00	+0.00	+386,746.50	+69,319.202	+704.000
37	+0.02433	+0.00	+0.00	+346,914.33	+68,782.063	+704.000
38	+0.02376	+0.00	+0.00	+338,000.29	+67,170.646	+704.000
39	+0.02288	+0.00	+0.00	+321,877.11	+64,682.844	+704.000
40	+0.02213	+0.00	+0.00	+282,894.24	+62,562.558	+704.000
41	+0.02165	+0.00	+0.00	+251,979.37	+61,205.576	+704.000
42	+0.02087	+0.00	+0.00	+283,799.62	+59,000.479	+704.000

43	+0.01990	+.00	+.00	+347,309.60	+56,258.243	+704.000
44	+0.01903	+.00	+.00	+279,156.75	+53,798.712	+704.000
45	+0.01872	+.00	+.00	+328,728.58	+52,922.327	+27,729.000
46	+0.01795	+.00	+.00	+208,898.76	+50,745.500	+27,729.000
47	+0.01734	+.00	+.00	+257,261.58	+49,021.001	+9,779.845
48	+0.01673	+.00	+.00	+220,420.89	+47,296.503	+9,779.845

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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	+436.703	+0.000	+1,427.283	+27,050.956	+18,235.494
02	+0.000	+445.261	+0.000	+1,455.253	+27,581.061	+18,592.847
03	+0.000	+439.724	+0.000	+1,437.155	+27,238.052	+18,361.619
04	+0.000	+429.656	+0.000	+1,404.249	+26,614.398	+17,941.204
05	+0.000	+428.145	+0.000	+1,399.313	+26,520.850	+17,878.142
06	+0.000	+424.370	+0.000	+1,386.974	+26,286.981	+17,720.486
07	+0.000	+423.615	+0.000	+1,384.506	+26,240.207	+17,688.955
08	+0.000	+418.329	+0.000	+1,367.230	+25,912.789	+17,468.237
09	+0.000	+413.798	+0.000	+1,352.423	+25,632.145	+17,279.051
10	+0.000	+415.309	+0.000	+1,357.359	+25,725.693	+17,342.113
11	+0.000	+420.846	+0.000	+1,375.457	+26,068.702	+17,573.341
12	+0.000	+434.941	+0.000	+1,421.525	+26,941.816	+18,161.922
13	+0.000	+462.125	+0.000	+1,510.370	+28,625.680	+19,297.042
14	+0.000	+490.819	+0.000	+1,604.151	+30,403.091	+20,495.224
15	+0.000	+513.221	+0.000	+1,677.366	+31,790.720	+21,430.647
16	+0.000	+537.636	+0.000	+1,757.162	+33,303.079	+22,450.153
17	+0.000	+555.003	+0.000	+1,813.925	+34,378.880	+23,175.369
18	+0.000	+570.861	+0.000	+1,865.751	+35,361.134	+23,837.522
19	+0.000	+582.439	+0.000	+1,903.593	+36,078.335	+24,320.999
20	+0.000	+588.228	+0.000	+1,922.513	+36,436.936	+24,562.738
21	+0.000	+587.473	+0.000	+1,920.045	+36,390.162	+24,531.207
22	+0.000	+591.500	+0.000	+1,933.208	+36,639.623	+24,699.373
23	+0.000	+593.514	+0.000	+1,939.789	+36,764.354	+24,783.456
24	+0.000	+594.017	+0.000	+1,941.434	+36,795.536	+24,804.477
25	+0.000	+599.051	+0.000	+1,957.887	+37,107.363	+25,014.684
26	+0.000	+597.541	+0.000	+1,952.951	+37,013.815	+24,951.622
27	+0.000	+595.276	+0.000	+1,945.547	+36,873.493	+24,857.028
28	+0.000	+588.983	+0.000	+1,924.981	+36,483.710	+24,594.269
29	+0.000	+586.466	+0.000	+1,916.755	+36,327.796	+24,489.165
30	+0.000	+583.194	+0.000	+1,906.061	+36,125.109	+24,352.531
31	+0.000	+585.208	+0.000	+1,912.642	+36,249.840	+24,436.614
32	+0.000	+594.521	+0.000	+1,943.079	+36,826.719	+24,825.497
33	+0.000	+609.623	+0.000	+1,992.438	+37,762.199	+25,456.120
34	+0.000	+621.453	+0.000	+2,031.102	+38,494.991	+25,950.107
35	+0.000	+619.943	+0.000	+2,026.166	+38,401.443	+25,887.045
36	+0.000	+617.174	+0.000	+2,017.117	+38,229.938	+25,771.431
37	+0.000	+612.391	+0.000	+2,001.487	+37,933.703	+25,571.734
38	+0.000	+598.044	+0.000	+1,954.596	+37,044.997	+24,972.642
39	+0.000	+575.895	+0.000	+1,882.204	+35,672.961	+24,047.730
40	+0.000	+557.017	+0.000	+1,820.506	+34,503.611	+23,259.452
41	+0.000	+544.935	+0.000	+1,781.019	+33,755.227	+22,754.954
42	+0.000	+525.302	+0.000	+1,716.853	+32,539.103	+21,935.145

43	+.000	+500.887	+.000	+1,637.057	+31,026.745	+20,915.639
44	+.000	+478.989	+.000	+1,565.487	+29,670.299	+20,001.237
45	+.000	+471.187	+.000	+1,539.985	+29,186.968	+19,675.415
46	+.000	+451.805	+.000	+1,476.642	+27,986.435	+18,866.117
47	+.000	+436.452	+.000	+1,426.461	+27,035.364	+18,224.984
48	+.000	+421.098	+.000	+1,376.279	+26,084.293	+17,583.851

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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	+228.511	+23.767	+449.338	+2,116.579	+.000
02	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
03	+.000	+230.091	+23.931	+452.445	+2,131.219	+.000
04	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
05	+.000	+224.033	+23.301	+440.532	+2,075.102	+.000
06	+.000	+222.057	+23.096	+436.647	+2,056.803	+.000
07	+.000	+221.662	+23.055	+435.870	+2,053.143	+.000
08	+.000	+218.896	+22.767	+430.432	+2,027.524	+.000
09	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
10	+.000	+217.316	+22.603	+427.324	+2,012.885	+.000
11	+.000	+220.213	+22.904	+433.022	+2,039.724	+.000
12	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
13	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
14	+.000	+256.828	+26.712	+505.019	+2,378.864	+.000
15	+.000	+268.550	+27.931	+528.069	+2,487.438	+.000
16	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
17	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
18	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
19	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
20	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
21	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
22	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
23	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
24	+.000	+310.827	+32.329	+611.203	+2,879.036	+.000
25	+.000	+313.462	+32.603	+616.382	+2,903.435	+.000
26	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
27	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
28	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
29	+.000	+306.876	+31.918	+603.433	+2,842.438	+.000
30	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
31	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
32	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
33	+.000	+318.993	+33.178	+627.260	+2,954.672	+.000
34	+.000	+325.183	+33.822	+639.432	+3,012.008	+.000
35	+.000	+324.393	+33.740	+637.878	+3,004.689	+.000
36	+.000	+322.944	+33.589	+635.029	+2,991.270	+.000
37	+.000	+320.442	+33.329	+630.109	+2,968.091	+.000
38	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
39	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
40	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
41	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
42	+.000	+274.872	+28.589	+540.500	+2,545.995	+.000



43	+.000	+262.096	+27.260	+515.379	+2,427.662	+.000
44	+.000	+250.638	+26.068	+492.847	+2,321.528	+.000
45	+.000	+246.555	+25.644	+484.818	+2,283.710	+.000
46	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
47	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
48	+.000	+220.345	+22.918	+433.281	+2,040.944	+.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	+360,517.773
02	+ .000	+392,691.772
03	+ .000	+368,499.058
04	+ .000	+337,220.655
05	+ .000	+363,425.390
06	+ .000	+331,421.167
07	+ .000	+329,215.995
08	+ .000	+329,746.967
09	+ .000	+361,400.702
10	+ .000	+410,495.477
11	+ .000	+461,102.761
12	+ .000	+613,190.388
13	+ .000	+699,485.738
14	+ .000	+735,607.834
15	+ .000	+880,254.153
16	+ .000	+911,706.214
17	+ .000	+846,139.877
18	+ .000	+834,243.890
19	+ .000	+713,426.568
20	+ .000	+685,992.488
21	+ .000	+631,666.255
22	+ .000	+636,579.699
23	+ .000	+533,541.275
24	+ .000	+450,581.737
25	+ .000	+456,413.414
26	+ .000	+450,971.909
27	+ .000	+455,395.461
28	+ .000	+460,680.980
29	+ .000	+440,988.842
30	+ .000	+433,846.681
31	+ .000	+414,870.908
32	+ .000	+443,641.629
33	+ .000	+470,129.639
34	+ .000	+525,041.958
35	+ .000	+560,423.353
36	+ .000	+527,388.194
37	+ .000	+486,471.678
38	+ .000	+474,304.600
39	+ .000	+453,159.187
40	+ .000	+409,896.004
41	+ .000	+376,241.734
42	+ .000	+403,610.458

43	+.000	+461,584.567
44	+.000	+388,466.554
45	+.000	+463,294.188
46	+.000	+339,069.914
47	+.000	+366,002.258
48	+.000	+325,680.246