

Date: 12/02/2024

Settlement Day:16/12/2022

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: 260

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	-2,214,265.110	+944,520,765.670
Balancing Services Contract Cost	+4,024,430.827	+751,492,108.074
Balancing Services Cost Variable	+9,798,294.390	+1,102,524,141.056
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+13,041,458.560
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+82,405.920	+26,368,985.590
Black Start Other Costs	+1,559,132.890	+119,918,237.090
System Operator Internal Costs	+1,051,037.140	+273,269,656.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,424,370.300
SO-TO Outage Costs	+1,369.860	+356,163.600
ALoMCP Recovery	+25,898.420	+6,733,589.200
CMP 381 Deferral	+121,993.050	+31,718,193.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+273,269,656.400
Total External Costs	+13,437,601.122	+3,000,525,637.930
Total Adjusted Energy Volume (MWh)	+1,796,680.104	

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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	+32,188.164	+135,151.368	+4.19879
02	+32,616.288	+243,386.658	+7.46212
03	+31,966.751	+115,415.704	+3.61049
04	+31,444.671	+21,143.027	+0.67239
05	+31,036.713	+71,111.577	+2.29121
06	+30,818.251	+53,208.044	+1.72651
07	+30,791.010	+44,486.738	+1.44480
08	+30,702.655	-870.863	-0.02836
09	+31,117.825	+57,906.218	+1.86087
10	+31,123.023	+47,926.778	+1.53991
11	+31,623.216	+152,262.308	+4.81489
12	+32,258.276	+181,389.901	+5.62305
13	+33,079.601	+685,110.646	+20.71097
14	+35,073.849	+845,649.482	+24.11054
15	+36,777.232	+522,969.621	+14.21993
16	+38,527.986	+692,197.182	+17.96609
17	+39,836.779	+599,934.666	+15.05982
18	+40,785.465	+699,831.529	+17.15885
19	+41,400.368	+446,009.761	+10.77309
20	+41,416.962	+421,566.697	+10.17860
21	+41,409.233	+610,362.027	+14.73976
22	+41,165.399	+438,027.512	+10.64067
23	+41,173.931	+261,909.373	+6.36105
24	+40,828.869	+252,920.141	+6.19464
25	+40,691.670	+324,015.613	+7.96270
26	+40,362.762	+268,436.704	+6.65060
27	+40,074.023	+337,937.870	+8.43284
28	+39,911.379	+333,688.355	+8.36073
29	+40,192.774	+207,686.843	+5.16727
30	+40,304.096	+256,838.489	+6.37252
31	+40,679.692	+267,244.062	+6.56947
32	+41,514.230	+307,735.669	+7.41278
33	+42,387.781	+364,455.001	+8.59811
34	+43,127.512	+378,094.461	+8.76690
35	+43,478.625	+344,229.132	+7.91720
36	+43,410.532	+326,060.018	+7.51108
37	+43,362.965	+186,762.451	+4.30696
38	+42,640.263	+203,798.391	+4.77948
39	+41,460.866	+321,381.010	+7.75143
40	+40,344.049	+217,853.807	+5.39990
41	+39,962.929	+232,864.674	+5.82702
42	+38,899.347	+219,009.594	+5.63016

43	+38,040.652	+321,722.292	+8.45733
44	+36,637.020	+394,200.057	+10.75961
45	+35,151.958	+395,546.472	+11.25247
46	+33,781.938	+333,773.389	+9.88023
47	+31,160.254	+133,801.380	+4.29398
48	+29,940.270	+212,082.156	+7.08351

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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	+0.01792	+0.00	+0.00	-47,036.11	+72,117.800	+58,456.885
02	+0.01815	+0.00	+0.00	+59,611.12	+73,043.420	+58,456.885
03	+0.01779	+0.00	+0.00	-7,417.29	+71,594.624	+0.000
04	+0.01750	+0.00	+0.00	-99,687.63	+70,427.539	+0.000
05	+0.01727	+0.00	+0.00	-48,131.02	+69,501.920	+0.000
06	+0.01715	+0.00	+0.00	-65,206.00	+69,018.989	+0.000
07	+0.01714	+0.00	+0.00	-73,858.26	+68,978.744	+0.000
08	+0.01709	+0.00	+0.00	-118,870.63	+68,777.523	+0.000
09	+0.01732	+0.00	+0.00	-61,681.61	+69,703.142	+0.000
10	+0.01732	+0.00	+0.00	-71,661.05	+69,703.142	+0.000
11	+0.01760	+0.00	+0.00	-76,814.47	+70,829.983	+107,555.660
12	+0.01795	+0.00	+0.00	-50,103.49	+72,238.533	+107,555.660
13	+0.01841	+0.00	+0.00	-308,253.58	+74,089.772	+866,250.375
14	+0.01952	+0.00	+0.00	-155,378.86	+78,556.890	+866,250.375
15	+0.02047	+0.00	+0.00	-198,086.38	+82,380.099	+579,718.655
16	+0.02144	+0.00	+0.00	-35,556.29	+86,283.797	+579,718.655
17	+0.02217	+0.00	+0.00	+72,963.70	+89,221.631	+373,895.785
18	+0.02270	+0.00	+0.00	+169,201.12	+91,354.580	+373,895.785
19	+0.02304	+0.00	+0.00	+102,270.70	+92,722.886	+184,656.870
20	+0.02305	+0.00	+0.00	+77,758.59	+92,763.131	+184,656.870
21	+0.02305	+0.00	+0.00	+80,074.09	+92,763.131	+371,136.700
22	+0.02291	+0.00	+0.00	-91,293.78	+92,199.710	+371,136.700
23	+0.02292	+0.00	+0.00	-104,282.91	+92,239.955	+207,938.645
24	+0.02272	+0.00	+0.00	-111,891.22	+91,435.068	+207,938.645
25	+0.02265	+0.00	+0.00	-43,433.47	+91,153.358	+211,059.690
26	+0.02247	+0.00	+0.00	-97,769.55	+90,428.961	+211,059.690
27	+0.02230	+0.00	+0.00	-165,388.00	+89,744.807	+349,353.090
28	+0.02221	+0.00	+0.00	-169,016.10	+89,382.609	+349,353.090
29	+0.02237	+0.00	+0.00	-178,983.80	+90,026.518	+232,214.540
30	+0.02243	+0.00	+0.00	-130,246.43	+90,267.983	+232,214.540
31	+0.02264	+0.00	+0.00	-204,862.28	+91,113.114	+315,785.995
32	+0.02311	+0.00	+0.00	-167,615.84	+93,004.596	+315,785.995
33	+0.02359	+0.00	+0.00	-120,601.72	+94,936.323	+322,176.995
34	+0.02400	+0.00	+0.00	-109,793.15	+96,586.340	+322,176.995
35	+0.02420	+0.00	+0.00	-100,597.99	+97,391.226	+277,735.585
36	+0.02416	+0.00	+0.00	-118,490.92	+97,230.249	+277,735.585
37	+0.02414	+0.00	+0.00	-101,041.52	+97,149.760	+121,126.710
38	+0.02373	+0.00	+0.00	-81,174.69	+95,499.744	+121,126.710
39	+0.02308	+0.00	+0.00	+18,225.76	+92,883.863	+143,796.875
40	+0.02245	+0.00	+0.00	-80,951.54	+90,348.472	+143,796.875
41	+0.02224	+0.00	+0.00	+25,976.92	+89,503.342	+53,329.250
42	+0.02165	+0.00	+0.00	+16,195.56	+87,128.927	+53,329.250

43	+0.02117	+.00	+.00	+78,184.83	+85,197.201	+97,366.890
44	+0.02039	+.00	+.00	+156,048.19	+82,058.145	+97,366.890
45	+0.01956	+.00	+.00	+234,900.32	+78,717.867	+25,592.000
46	+0.01880	+.00	+.00	+178,374.74	+75,659.300	+25,592.000
47	+0.01734	+.00	+.00	+14,075.46	+69,783.631	+.000
48	+0.01666	+.00	+.00	+97,051.37	+67,047.018	+.000

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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	+451.050	+0.000	+1,476.714	+27,939.661	+18,834.586
02	+0.000	+456.839	+0.000	+1,495.667	+28,298.262	+19,076.324
03	+0.000	+447.778	+0.000	+1,466.001	+27,736.974	+18,697.951
04	+0.000	+440.479	+0.000	+1,442.104	+27,284.826	+18,393.150
05	+0.000	+434.690	+0.000	+1,423.150	+26,926.225	+18,151.411
06	+0.000	+431.669	+0.000	+1,413.262	+26,739.129	+18,025.287
07	+0.000	+431.418	+0.000	+1,412.437	+26,723.538	+18,014.777
08	+0.000	+430.159	+0.000	+1,408.317	+26,645.581	+17,962.225
09	+0.000	+435.948	+0.000	+1,427.271	+27,004.182	+18,203.963
10	+0.000	+435.948	+0.000	+1,427.271	+27,004.182	+18,203.963
11	+0.000	+442.996	+0.000	+1,450.344	+27,440.739	+18,498.254
12	+0.000	+451.805	+0.000	+1,479.186	+27,986.435	+18,866.117
13	+0.000	+463.384	+0.000	+1,517.093	+28,703.637	+19,349.594
14	+0.000	+491.323	+0.000	+1,608.564	+30,434.274	+20,516.245
15	+0.000	+515.234	+0.000	+1,686.849	+31,915.450	+21,514.730
16	+0.000	+539.650	+0.000	+1,766.783	+33,427.809	+22,534.236
17	+0.000	+558.024	+0.000	+1,826.939	+34,565.976	+23,301.493
18	+0.000	+571.364	+0.000	+1,870.614	+35,392.317	+23,858.543
19	+0.000	+579.922	+0.000	+1,898.632	+35,922.422	+24,215.896
20	+0.000	+580.174	+0.000	+1,899.456	+35,938.013	+24,226.406
21	+0.000	+580.174	+0.000	+1,899.456	+35,938.013	+24,226.406
22	+0.000	+576.650	+0.000	+1,887.920	+35,719.735	+24,079.261
23	+0.000	+576.901	+0.000	+1,888.744	+35,735.326	+24,089.771
24	+0.000	+571.867	+0.000	+1,872.263	+35,423.499	+23,879.564
25	+0.000	+570.105	+0.000	+1,866.494	+35,314.360	+23,805.991
26	+0.000	+565.575	+0.000	+1,851.661	+35,033.716	+23,616.805
27	+0.000	+561.296	+0.000	+1,837.652	+34,768.663	+23,438.128
28	+0.000	+559.031	+0.000	+1,830.235	+34,628.341	+23,343.535
29	+0.000	+563.058	+0.000	+1,843.420	+34,877.803	+23,511.701
30	+0.000	+564.568	+0.000	+1,848.365	+34,971.351	+23,574.763
31	+0.000	+569.854	+0.000	+1,865.670	+35,298.769	+23,795.481
32	+0.000	+581.684	+0.000	+1,904.401	+36,031.561	+24,289.468
33	+0.000	+593.765	+0.000	+1,943.956	+36,779.945	+24,793.966
34	+0.000	+604.085	+0.000	+1,977.742	+37,419.189	+25,224.891
35	+0.000	+609.119	+0.000	+1,994.223	+37,731.016	+25,435.099
36	+0.000	+608.113	+0.000	+1,990.927	+37,668.651	+25,393.057
37	+0.000	+607.609	+0.000	+1,989.279	+37,637.468	+25,372.037
38	+0.000	+597.289	+0.000	+1,955.492	+36,998.223	+24,941.111
39	+0.000	+580.929	+0.000	+1,901.929	+35,984.787	+24,257.937
40	+0.000	+565.071	+0.000	+1,850.013	+35,002.533	+23,595.784
41	+0.000	+559.786	+0.000	+1,832.708	+34,675.115	+23,375.066
42	+0.000	+544.935	+0.000	+1,784.088	+33,755.227	+22,754.954

43	+.000	+532.854	+.000	+1,744.533	+33,006.843	+22,250.456
44	+.000	+513.221	+.000	+1,680.257	+31,790.720	+21,430.647
45	+.000	+492.330	+.000	+1,611.860	+30,496.639	+20,558.286
46	+.000	+473.200	+.000	+1,549.231	+29,311.698	+19,759.498
47	+.000	+436.452	+.000	+1,428.919	+27,035.364	+18,224.984
48	+.000	+419.336	+.000	+1,372.883	+25,975.154	+17,510.279

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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	+236.018	+24.548	+464.100	+2,186.115	+.000
02	+.000	+239.047	+24.863	+470.056	+2,214.174	+.000
03	+.000	+234.306	+24.370	+460.733	+2,170.256	+.000
04	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
05	+.000	+227.457	+23.657	+447.266	+2,106.820	+.000
06	+.000	+225.877	+23.493	+444.158	+2,092.181	+.000
07	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
08	+.000	+225.086	+23.411	+442.604	+2,084.861	+.000
09	+.000	+228.116	+23.726	+448.561	+2,112.920	+.000
10	+.000	+228.116	+23.726	+448.561	+2,112.920	+.000
11	+.000	+231.804	+24.110	+455.812	+2,147.078	+.000
12	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
13	+.000	+242.472	+25.219	+476.790	+2,245.892	+.000
14	+.000	+257.091	+26.740	+505.537	+2,381.304	+.000
15	+.000	+269.603	+28.041	+530.141	+2,497.198	+.000
16	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
17	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
18	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
19	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
20	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
21	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
22	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
23	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
24	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
25	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
26	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
27	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
28	+.000	+292.520	+30.425	+575.204	+2,709.466	+.000
29	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
30	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
31	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
32	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
33	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
34	+.000	+316.096	+32.877	+621.562	+2,927.833	+.000
35	+.000	+318.730	+33.151	+626.742	+2,952.232	+.000
36	+.000	+318.203	+33.096	+625.706	+2,947.352	+.000
37	+.000	+317.940	+33.068	+625.188	+2,944.912	+.000
38	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
39	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
40	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
41	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
42	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000



43	+.000	+278.823	+29.000	+548.270	+2,582.593	+.000
44	+.000	+268.550	+27.931	+528.069	+2,487.438	+.000
45	+.000	+257.618	+26.794	+506.573	+2,386.184	+.000
46	+.000	+247.608	+25.753	+486.890	+2,293.469	+.000
47	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
48	+.000	+219.423	+22.822	+431.468	+2,032.404	+.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	+135,151.368
02	+ .000	+243,386.658
03	+ .000	+115,415.704
04	+ .000	+21,143.027
05	+ .000	+71,111.577
06	+ .000	+53,208.044
07	+ .000	+44,486.738
08	+ .000	-870.863
09	+ .000	+57,906.218
10	+ .000	+47,926.778
11	+ .000	+152,262.308
12	+ .000	+181,389.901
13	+ .000	+685,110.646
14	+ .000	+845,649.482
15	+ .000	+522,969.621
16	+ .000	+692,197.182
17	+ .000	+599,934.666
18	+ .000	+699,831.529
19	+ .000	+446,009.761
20	+ .000	+421,566.697
21	+ .000	+610,362.027
22	+ .000	+438,027.512
23	+ .000	+261,909.373
24	+ .000	+252,920.141
25	+ .000	+324,015.613
26	+ .000	+268,436.704
27	+ .000	+337,937.870
28	+ .000	+333,688.355
29	+ .000	+207,686.843
30	+ .000	+256,838.489
31	+ .000	+267,244.062
32	+ .000	+307,735.669
33	+ .000	+364,455.001
34	+ .000	+378,094.461
35	+ .000	+344,229.132
36	+ .000	+326,060.018
37	+ .000	+186,762.451
38	+ .000	+203,798.391
39	+ .000	+321,381.010
40	+ .000	+217,853.807
41	+ .000	+232,864.674
42	+ .000	+219,009.594

43	+.000	+321,722.292
44	+.000	+394,200.057
45	+.000	+395,546.472
46	+.000	+333,773.389
47	+.000	+133,801.380
48	+.000	+212,082.156