

Date: 20/10/2023

Settlement Day:29/08/2022

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: 151

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	-4,310,800.360	+303,333,701.420
Balancing Services Contract Cost	+2,650,302.652	+398,932,511.705
Balancing Services Cost Variable	+3,509,548.250	+705,955,476.680
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+92,070.080	+16,379,109.780
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+158,706,608.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,988,768.905
SO-TO Outage Costs	+1,369.860	+206,848.860
ALoMCP Recovery	+25,898.420	+3,910,661.420
CMP 381 Deferral	+121,993.050	+18,420,950.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+158,706,608.140
Total External Costs	+2,103,552.607	+1,460,321,869.350
Total Adjusted Energy Volume (MWh)	+1,206,715.321	

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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	+21,883.220	+16,244.363	+0.74232
02	+21,440.599	-41,261.710	-1.92447
03	+21,245.387	-26,283.965	-1.23716
04	+21,092.259	-8,118.324	-0.38490
05	+20,885.858	-49,767.577	-2.38284
06	+20,540.981	-19,242.812	-0.93680
07	+20,858.976	+135,803.376	+6.51055
08	+20,878.433	+53,328.314	+2.55423
09	+21,068.233	+49,416.999	+2.34557
10	+21,114.612	+62,414.183	+2.95597
11	+21,495.279	+79,443.378	+3.69585
12	+21,852.917	+61,080.751	+2.79508
13	+22,655.878	+98,110.692	+4.33047
14	+23,151.487	+54,247.145	+2.34314
15	+24,183.693	+151,963.061	+6.28370
16	+24,749.231	+149,524.106	+6.04157
17	+25,268.429	+217,878.648	+8.62256
18	+25,589.765	+131,762.866	+5.14905
19	+25,774.926	+106,253.162	+4.12235
20	+26,059.177	+137,300.284	+5.26879
21	+26,248.569	+116,974.060	+4.45640
22	+26,140.815	+78,213.455	+2.99201
23	+26,412.367	+53,922.628	+2.04157
24	+26,467.252	+66,709.162	+2.52044
25	+26,565.284	+34,013.239	+1.28036
26	+26,539.326	-127.968	-0.00482
27	+26,252.615	+58,032.279	+2.21053
28	+25,921.016	+167,616.873	+6.46645
29	+25,662.303	+35,960.636	+1.40130
30	+25,612.164	-27,958.746	-1.09162
31	+26,056.089	-56,539.744	-2.16992
32	+26,371.242	-42,816.915	-1.62362
33	+26,954.871	+159,674.012	+5.92375
34	+27,629.057	+291,453.124	+10.54879
35	+28,358.391	+203,319.949	+7.16966
36	+28,837.885	+235,247.985	+8.15760
37	+28,730.045	+235,070.695	+8.18205
38	+28,787.918	+221,535.747	+7.69544
39	+28,843.796	+174,713.345	+6.05722
40	+28,722.015	+205,557.811	+7.15680
41	+28,949.498	+106,422.966	+3.67616
42	+28,805.841	+84,790.645	+2.94352

43	+28,109.321	+134,083.862	+4.77009
44	+27,214.661	-16,674.101	-0.61269
45	+26,539.458	-207,426.438	-7.81578
46	+25,290.422	-252,078.695	-9.96736
47	+24,869.162	-103,535.709	-4.16322
48	+24,034.598	-161,661.350	-6.72619

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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	+0.01813	+0.00	+0.00	-55,475.05	+48,049.987	+0.000
02	+0.01777	+0.00	+0.00	-111,557.02	+47,095.878	+0.000
03	+0.01761	+0.00	+0.00	-95,946.34	+46,671.830	+0.000
04	+0.01748	+0.00	+0.00	-77,266.44	+46,327.290	+0.000
05	+0.01731	+0.00	+0.00	-118,243.20	+45,876.739	+0.000
06	+0.01702	+0.00	+0.00	-86,571.24	+45,108.151	+0.000
07	+0.01729	+0.00	+0.00	+67,406.87	+45,823.733	+0.000
08	+0.01730	+0.00	+0.00	-15,107.75	+45,850.236	+0.000
09	+0.01746	+0.00	+0.00	-19,652.00	+46,274.284	+0.000
10	+0.01750	+0.00	+0.00	-6,813.05	+46,380.296	+0.000
11	+0.01781	+0.00	+0.00	-51,086.04	+47,201.890	+60,075.875
12	+0.01811	+0.00	+0.00	-70,635.42	+47,996.981	+60,075.875
13	+0.01877	+0.00	+0.00	-34,452.96	+49,746.181	+58,312.500
14	+0.01919	+0.00	+0.00	-79,977.96	+50,859.308	+58,312.500
15	+0.02004	+0.00	+0.00	+72,687.99	+53,112.065	+0.000
16	+0.02051	+0.00	+0.00	+68,389.79	+54,357.707	+0.000
17	+0.02094	+0.00	+0.00	+41,511.32	+55,497.338	+93,532.000
18	+0.02121	+0.00	+0.00	-45,672.54	+56,212.919	+93,532.000
19	+0.02136	+0.00	+0.00	-126,635.12	+56,610.465	+148,391.500
20	+0.02160	+0.00	+0.00	-96,537.40	+57,246.537	+148,391.500
21	+0.02175	+0.00	+0.00	-71,268.50	+57,644.083	+102,203.000
22	+0.02166	+0.00	+0.00	-109,673.08	+57,405.555	+102,203.000
23	+0.02189	+0.00	+0.00	-32,670.75	+58,015.125	+0.000
24	+0.02193	+0.00	+0.00	-20,042.45	+58,121.137	+0.000
25	+0.02201	+0.00	+0.00	-53,054.84	+58,333.161	+0.000
26	+0.02199	+0.00	+0.00	-87,116.93	+58,280.155	+0.000
27	+0.02176	+0.00	+0.00	-28,046.84	+57,670.586	+0.000
28	+0.02148	+0.00	+0.00	+82,645.39	+56,928.501	+0.000
29	+0.02127	+0.00	+0.00	-48,180.12	+56,371.937	+0.000
30	+0.02122	+0.00	+0.00	-111,901.71	+56,239.422	+0.000
31	+0.02159	+0.00	+0.00	-141,946.37	+57,220.034	+0.000
32	+0.02185	+0.00	+0.00	-129,252.06	+57,909.113	+0.000
33	+0.02234	+0.00	+0.00	-115,084.37	+59,207.761	+186,384.875
34	+0.02290	+0.00	+0.00	+14,479.47	+60,691.931	+186,384.875
35	+0.02350	+0.00	+0.00	-22,394.16	+62,282.112	+132,751.825
36	+0.02390	+0.00	+0.00	+7,951.54	+63,342.233	+132,751.825
37	+0.02381	+0.00	+0.00	-112,743.15	+63,103.706	+253,625.250
38	+0.02386	+0.00	+0.00	-126,475.89	+63,236.221	+253,625.250
39	+0.02390	+0.00	+0.00	-281,647.10	+63,342.233	+361,815.825
40	+0.02380	+0.00	+0.00	-250,407.05	+63,077.203	+361,815.825
41	+0.02399	+0.00	+0.00	-157,709.43	+63,580.761	+169,231.750
42	+0.02387	+0.00	+0.00	-178,867.05	+63,262.724	+169,231.750

43	+0.02329	+.00	+.00	-146,497.42	+61,725.549	+188,449.725
44	+0.02255	+.00	+.00	-294,328.06	+59,764.325	+188,449.725
45	+0.02199	+.00	+.00	-294,415.40	+58,280.155	+.000
46	+0.02096	+.00	+.00	-334,993.14	+55,550.344	+.000
47	+0.02061	+.00	+.00	-185,065.61	+54,622.738	+.000
48	+0.01992	+.00	+.00	-240,461.72	+52,794.029	+.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	+0.000	+0.000	+1,669.231	+0.000	+19,055.303
02	+0.000	+0.000	+0.000	+1,636.085	+0.000	+18,676.930
03	+0.000	+0.000	+0.000	+1,621.354	+0.000	+18,508.764
04	+0.000	+0.000	+0.000	+1,609.385	+0.000	+18,372.129
05	+0.000	+0.000	+0.000	+1,593.733	+0.000	+18,193.453
06	+0.000	+0.000	+0.000	+1,567.033	+0.000	+17,888.652
07	+0.000	+0.000	+0.000	+1,591.892	+0.000	+18,172.432
08	+0.000	+0.000	+0.000	+1,592.812	+0.000	+18,182.943
09	+0.000	+0.000	+0.000	+1,607.544	+0.000	+18,351.108
10	+0.000	+0.000	+0.000	+1,611.226	+0.000	+18,393.150
11	+0.000	+0.000	+0.000	+1,639.768	+0.000	+18,718.971
12	+0.000	+0.000	+0.000	+1,667.389	+0.000	+19,034.283
13	+0.000	+0.000	+0.000	+1,728.155	+0.000	+19,727.967
14	+0.000	+0.000	+0.000	+1,766.825	+0.000	+20,169.403
15	+0.000	+0.000	+0.000	+1,845.084	+0.000	+21,062.784
16	+0.000	+0.000	+0.000	+1,888.357	+0.000	+21,556.772
17	+0.000	+0.000	+0.000	+1,927.947	+0.000	+22,008.718
18	+0.000	+0.000	+0.000	+1,952.806	+0.000	+22,292.498
19	+0.000	+0.000	+0.000	+1,966.617	+0.000	+22,450.153
20	+0.000	+0.000	+0.000	+1,988.714	+0.000	+22,702.402
21	+0.000	+0.000	+0.000	+2,002.524	+0.000	+22,860.058
22	+0.000	+0.000	+0.000	+1,994.238	+0.000	+22,765.464
23	+0.000	+0.000	+0.000	+2,015.414	+0.000	+23,007.203
24	+0.000	+0.000	+0.000	+2,019.097	+0.000	+23,049.244
25	+0.000	+0.000	+0.000	+2,026.462	+0.000	+23,133.327
26	+0.000	+0.000	+0.000	+2,024.621	+0.000	+23,112.307
27	+0.000	+0.000	+0.000	+2,003.445	+0.000	+22,870.568
28	+0.000	+0.000	+0.000	+1,977.665	+0.000	+22,576.278
29	+0.000	+0.000	+0.000	+1,958.331	+0.000	+22,355.560
30	+0.000	+0.000	+0.000	+1,953.727	+0.000	+22,303.008
31	+0.000	+0.000	+0.000	+1,987.793	+0.000	+22,691.892
32	+0.000	+0.000	+0.000	+2,011.731	+0.000	+22,965.162
33	+0.000	+0.000	+0.000	+2,056.846	+0.000	+23,480.170
34	+0.000	+0.000	+0.000	+2,108.405	+0.000	+24,068.751
35	+0.000	+0.000	+0.000	+2,163.647	+0.000	+24,699.373
36	+0.000	+0.000	+0.000	+2,200.475	+0.000	+25,119.788
37	+0.000	+0.000	+0.000	+2,192.189	+0.000	+25,025.194
38	+0.000	+0.000	+0.000	+2,196.792	+0.000	+25,077.746
39	+0.000	+0.000	+0.000	+2,200.475	+0.000	+25,119.788
40	+0.000	+0.000	+0.000	+2,191.268	+0.000	+25,014.684
41	+0.000	+0.000	+0.000	+2,208.761	+0.000	+25,214.381
42	+0.000	+0.000	+0.000	+2,197.713	+0.000	+25,088.257

43	+.000	+.000	+.000	+2,144.312	+.000	+24,478.655
44	+.000	+.000	+.000	+2,076.180	+.000	+23,700.888
45	+.000	+.000	+.000	+2,024.621	+.000	+23,112.307
46	+.000	+.000	+.000	+1,929.789	+.000	+22,029.738
47	+.000	+.000	+.000	+1,897.564	+.000	+21,661.875
48	+.000	+.000	+.000	+1,834.036	+.000	+20,936.660

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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	+238.784	+24.836	+469.538	+2,211.734	+.000
02	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
03	+.000	+231.935	+24.123	+456.071	+2,148.298	+.000
04	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
05	+.000	+227.984	+23.712	+448.302	+2,111.700	+.000
06	+.000	+224.165	+23.315	+440.791	+2,076.322	+.000
07	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
08	+.000	+227.852	+23.699	+448.043	+2,110.480	+.000
09	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
10	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
11	+.000	+234.569	+24.397	+461.251	+2,172.696	+.000
12	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
13	+.000	+247.213	+25.712	+486.113	+2,289.810	+.000
14	+.000	+252.745	+26.288	+496.991	+2,341.047	+.000
15	+.000	+263.940	+27.452	+519.004	+2,444.741	+.000
16	+.000	+270.130	+28.096	+531.177	+2,502.077	+.000
17	+.000	+275.794	+28.685	+542.313	+2,554.534	+.000
18	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
19	+.000	+281.325	+29.260	+553.190	+2,605.772	+.000
20	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
21	+.000	+286.462	+29.794	+563.291	+2,653.349	+.000
22	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
23	+.000	+288.306	+29.986	+566.916	+2,670.428	+.000
24	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
25	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
26	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
27	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
28	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000
29	+.000	+280.140	+29.137	+550.859	+2,594.792	+.000
30	+.000	+279.481	+29.068	+549.564	+2,588.693	+.000
31	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
32	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
33	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
34	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
35	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
36	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
37	+.000	+313.593	+32.616	+616.641	+2,904.655	+.000
38	+.000	+314.252	+32.685	+617.936	+2,910.754	+.000
39	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
40	+.000	+313.462	+32.603	+616.382	+2,903.435	+.000
41	+.000	+315.964	+32.863	+621.303	+2,926.613	+.000
42	+.000	+314.384	+32.699	+618.195	+2,911.974	+.000

43	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
44	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
45	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
46	+.000	+276.057	+28.712	+542.831	+2,556.974	+.000
47	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
48	+.000	+262.359	+27.288	+515.897	+2,430.102	+.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	+16,244.363
02	+ .000	-41,261.710
03	+ .000	-26,283.965
04	+ .000	-8,118.324
05	+ .000	-49,767.577
06	+ .000	-19,242.812
07	+ .000	+135,803.376
08	+ .000	+53,328.314
09	+ .000	+49,416.999
10	+ .000	+62,414.183
11	+ .000	+79,443.378
12	+ .000	+61,080.751
13	+ .000	+98,110.692
14	+ .000	+54,247.145
15	+ .000	+151,963.061
16	+ .000	+149,524.106
17	+ .000	+217,878.648
18	+ .000	+131,762.866
19	+ .000	+106,253.162
20	+ .000	+137,300.284
21	+ .000	+116,974.060
22	+ .000	+78,213.455
23	+ .000	+53,922.628
24	+ .000	+66,709.162
25	+ .000	+34,013.239
26	+ .000	-127.968
27	+ .000	+58,032.279
28	+ .000	+167,616.873
29	+ .000	+35,960.636
30	+ .000	-27,958.746
31	+ .000	-56,539.744
32	+ .000	-42,816.915
33	+ .000	+159,674.012
34	+ .000	+291,453.124
35	+ .000	+203,319.949
36	+ .000	+235,247.985
37	+ .000	+235,070.695
38	+ .000	+221,535.747
39	+ .000	+174,713.345
40	+ .000	+205,557.811
41	+ .000	+106,422.966
42	+ .000	+84,790.645

43	+.000	+134,083.862
44	+.000	-16,674.101
45	+.000	-207,426.438
46	+.000	-252,078.695
47	+.000	-103,535.709
48	+.000	-161,661.350