

Date: 19/08/2022

Settlement Day:27/07/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 118

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	-616,639.850	+312,950,914.620
Balancing Services Contract Cost	+2,456,335.920	+302,005,115.790
Balancing Services Cost Variable	+636,468.270	+450,457,870.050
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+5,098,103.210
Black Start Testing Costs	+154.840	+224,813.290
Black Start Availability Costs	+96,159.200	+12,365,909.480
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+124,022,382.520
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+434,240.000
ALoMCP Recovery	+32,876.710	+3,879,451.780
CMP 381 Deferral	+133,716.110	+11,499,585.460
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+124,022,382.520
Total External Costs	+2,788,391.340	+1,098,916,003.680
Total Adjusted Energy Volume (MWh)	+1,245,586.429	

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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	+23,179.309	+88,765.467	+3.82951
02	+22,758.058	+74,293.423	+3.26449
03	+22,442.014	+81,940.593	+3.65121
04	+22,272.139	+66,978.069	+3.00726
05	+21,997.833	+63,602.737	+2.89132
06	+21,639.591	+54,077.913	+2.49903
07	+21,462.178	+67,980.739	+3.16747
08	+21,391.693	+67,939.263	+3.17596
09	+21,421.994	+62,113.031	+2.89950
10	+21,432.549	+41,332.267	+1.92848
11	+21,602.910	+5,851.735	+0.27088
12	+22,032.630	+62,812.895	+2.85090
13	+22,743.882	+65,305.692	+2.87135
14	+23,870.570	+87,811.542	+3.67865
15	+24,906.042	+8,948.861	+0.35930
16	+26,147.023	+106,617.635	+4.07762
17	+26,692.438	+50,690.119	+1.89904
18	+27,205.710	+36,707.285	+1.34925
19	+27,554.165	+104,990.863	+3.81034
20	+27,400.389	+149,869.311	+5.46961
21	+27,076.082	+115,867.035	+4.27931
22	+27,135.955	+103,070.635	+3.79831
23	+27,369.412	+64,913.883	+2.37177
24	+27,439.944	+61,066.149	+2.22545
25	+27,528.895	+61,309.521	+2.22710
26	+27,631.806	+103,691.439	+3.75261
27	+27,592.150	+111,011.841	+4.02331
28	+27,483.826	+69,369.567	+2.52401
29	+27,596.035	+70,427.947	+2.55210
30	+27,485.796	+10,222.573	+0.37192
31	+27,844.780	+48,520.291	+1.74253
32	+28,107.187	+98,425.003	+3.50177
33	+28,364.655	+97,817.493	+3.44857
34	+28,816.363	+139,336.069	+4.83531
35	+29,284.198	+106,766.417	+3.64587
36	+29,640.777	+107,075.951	+3.61245
37	+29,636.081	+73,757.275	+2.48877
38	+29,332.381	+30,415.261	+1.03692
39	+29,269.307	+122,138.566	+4.17292
40	+28,838.950	+56,061.556	+1.94395
41	+28,543.785	+109,456.013	+3.83467
42	+28,078.980	+114,496.705	+4.07767

43	+27,845.268	+125,662.532	+4.51289
44	+27,217.354	+91,268.366	+3.35332
45	+26,438.793	+115,869.629	+4.38256
46	+25,257.155	+87,737.889	+3.47378
47	+24,786.416	+108,991.661	+4.39723
48	+23,790.981	+86,051.761	+3.61699

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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	+0.01861	+0.00	+0.00	+17,682.71	+45,712.411	+0.000
02	+0.01827	+0.00	+0.00	+4,509.33	+44,877.257	+0.000
03	+0.01802	+0.00	+0.00	+13,111.40	+44,263.173	+0.000
04	+0.01788	+0.00	+0.00	-1,316.38	+43,919.286	+0.000
05	+0.01766	+0.00	+0.00	-3,851.40	+43,378.892	+0.000
06	+0.01737	+0.00	+0.00	-12,268.54	+42,666.555	+0.000
07	+0.01723	+0.00	+0.00	+2,169.03	+42,322.668	+0.000
08	+0.01717	+0.00	+0.00	+2,356.73	+42,175.288	+0.000
09	+0.01720	+0.00	+0.00	-3,584.09	+42,248.978	+0.000
10	+0.01721	+0.00	+0.00	-24,403.05	+42,273.541	+0.000
11	+0.01734	+0.00	+0.00	-60,380.13	+42,592.865	+0.000
12	+0.01769	+0.00	+0.00	-4,755.83	+43,452.582	+0.000
13	+0.01826	+0.00	+0.00	-50,168.08	+44,852.694	+45,727.875
14	+0.01916	+0.00	+0.00	-31,099.87	+47,063.396	+45,727.875
15	+0.02000	+0.00	+0.00	-67,443.14	+49,126.718	+0.000
16	+0.02099	+0.00	+0.00	+26,444.23	+51,558.491	+0.000
17	+0.02143	+0.00	+0.00	-31,163.91	+52,639.279	+0.000
18	+0.02184	+0.00	+0.00	-46,712.78	+53,646.376	+0.000
19	+0.02212	+0.00	+0.00	+20,501.31	+54,334.151	+0.000
20	+0.02200	+0.00	+0.00	+65,838.11	+54,039.390	+0.000
21	+0.02174	+0.00	+0.00	+32,828.93	+53,400.743	+0.000
22	+0.02179	+0.00	+0.00	+19,841.55	+53,523.560	+0.000
23	+0.02197	+0.00	+0.00	-19,002.73	+53,965.700	+0.000
24	+0.02203	+0.00	+0.00	-23,079.64	+54,113.080	+0.000
25	+0.02210	+0.00	+0.00	-23,103.64	+54,285.024	+0.000
26	+0.02218	+0.00	+0.00	+18,972.71	+54,481.531	+0.000
27	+0.02215	+0.00	+0.00	+26,407.70	+54,407.841	+0.000
28	+0.02206	+0.00	+0.00	-14,890.81	+54,186.770	+0.000
29	+0.02216	+0.00	+0.00	-14,214.39	+54,432.404	+0.000
30	+0.02207	+0.00	+0.00	-74,076.00	+54,211.334	+0.000
31	+0.02235	+0.00	+0.00	-36,847.77	+54,899.108	+0.000
32	+0.02257	+0.00	+0.00	+12,216.63	+55,439.502	+0.000
33	+0.02277	+0.00	+0.00	+10,845.20	+55,930.769	+0.000
34	+0.02313	+0.00	+0.00	+50,988.72	+56,815.050	+0.000
35	+0.02351	+0.00	+0.00	+16,967.62	+57,748.457	+0.000
36	+0.02380	+0.00	+0.00	+16,169.47	+58,460.795	+0.000
37	+0.02379	+0.00	+0.00	-17,111.01	+58,436.232	+0.000
38	+0.02355	+0.00	+0.00	-59,536.32	+57,846.711	+0.000
39	+0.02350	+0.00	+0.00	-28,615.13	+57,723.894	+60,993.095
40	+0.02315	+0.00	+0.00	-93,355.28	+56,864.177	+60,993.095
41	+0.02292	+0.00	+0.00	-42,681.10	+56,299.219	+64,591.880
42	+0.02254	+0.00	+0.00	-36,188.96	+55,365.812	+64,591.880

43	+0.02236	+.00	+.00	-19,341.50	+54,923.671	+59,597.775
44	+0.02185	+.00	+.00	-51,787.67	+53,670.940	+59,597.775
45	+0.02123	+.00	+.00	-52,543.99	+52,148.012	+87,323.510
46	+0.02028	+.00	+.00	-77,047.11	+49,814.492	+87,323.510
47	+0.01990	+.00	+.00	+32,981.62	+48,881.085	+.000
48	+0.01910	+.00	+.00	+13,097.40	+46,916.016	+.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	+849.363	+2.882	+1,789.523	+0.000	+19,559.801
02	+0.000	+833.845	+2.829	+1,756.829	+0.000	+19,202.449
03	+0.000	+822.435	+2.790	+1,732.789	+0.000	+18,939.689
04	+0.000	+816.046	+2.769	+1,719.326	+0.000	+18,792.544
05	+0.000	+806.005	+2.734	+1,698.171	+0.000	+18,561.316
06	+0.000	+792.769	+2.690	+1,670.285	+0.000	+18,256.515
07	+0.000	+786.380	+2.668	+1,656.823	+0.000	+18,109.370
08	+0.000	+783.641	+2.659	+1,651.053	+0.000	+18,046.308
09	+0.000	+785.010	+2.663	+1,653.938	+0.000	+18,077.839
10	+0.000	+785.467	+2.665	+1,654.900	+0.000	+18,088.349
11	+0.000	+791.400	+2.685	+1,667.401	+0.000	+18,224.984
12	+0.000	+807.374	+2.739	+1,701.056	+0.000	+18,592.847
13	+0.000	+833.389	+2.827	+1,755.867	+0.000	+19,191.938
14	+0.000	+874.465	+2.967	+1,842.410	+0.000	+20,137.872
15	+0.000	+912.803	+3.097	+1,923.184	+0.000	+21,020.743
16	+0.000	+957.987	+3.250	+2,018.382	+0.000	+22,061.270
17	+0.000	+978.068	+3.318	+2,060.692	+0.000	+22,523.726
18	+0.000	+996.781	+3.382	+2,100.117	+0.000	+22,954.651
19	+0.000	+1,009.560	+3.425	+2,127.042	+0.000	+23,248.942
20	+0.000	+1,004.083	+3.406	+2,115.502	+0.000	+23,122.817
21	+0.000	+992.217	+3.366	+2,090.501	+0.000	+22,849.547
22	+0.000	+994.499	+3.374	+2,095.309	+0.000	+22,902.099
23	+0.000	+1,002.714	+3.402	+2,112.618	+0.000	+23,091.286
24	+0.000	+1,005.452	+3.411	+2,118.387	+0.000	+23,154.348
25	+0.000	+1,008.647	+3.422	+2,125.118	+0.000	+23,227.921
26	+0.000	+1,012.298	+3.434	+2,132.811	+0.000	+23,312.004
27	+0.000	+1,010.929	+3.430	+2,129.926	+0.000	+23,280.473
28	+0.000	+1,006.821	+3.416	+2,121.272	+0.000	+23,185.879
29	+0.000	+1,011.386	+3.431	+2,130.888	+0.000	+23,290.983
30	+0.000	+1,007.278	+3.417	+2,122.234	+0.000	+23,196.390
31	+0.000	+1,020.057	+3.461	+2,149.158	+0.000	+23,490.680
32	+0.000	+1,030.098	+3.495	+2,170.313	+0.000	+23,721.908
33	+0.000	+1,039.226	+3.526	+2,189.545	+0.000	+23,932.116
34	+0.000	+1,055.656	+3.581	+2,224.162	+0.000	+24,310.489
35	+0.000	+1,073.000	+3.640	+2,260.703	+0.000	+24,709.883
36	+0.000	+1,086.235	+3.685	+2,288.589	+0.000	+25,014.684
37	+0.000	+1,085.779	+3.684	+2,287.627	+0.000	+25,004.174
38	+0.000	+1,074.825	+3.646	+2,264.549	+0.000	+24,751.925
39	+0.000	+1,072.543	+3.639	+2,259.741	+0.000	+24,699.373
40	+0.000	+1,056.569	+3.585	+2,226.085	+0.000	+24,331.510
41	+0.000	+1,046.072	+3.549	+2,203.969	+0.000	+24,089.771
42	+0.000	+1,028.729	+3.490	+2,167.428	+0.000	+23,690.377

43	+.000	+1,020.514	+3.462	+2,150.120	+.000	+23,501.190
44	+.000	+997.237	+3.383	+2,101.079	+.000	+22,965.162
45	+.000	+968.940	+3.287	+2,041.460	+.000	+22,313.518
46	+.000	+925.582	+3.140	+1,950.109	+.000	+21,315.033
47	+.000	+908.239	+3.081	+1,913.568	+.000	+20,915.639
48	+.000	+871.727	+2.957	+1,836.641	+.000	+20,074.809

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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	+.000	+68.485	+611.836	+2,488.457	+.000
02	+.000	+.000	+67.234	+600.657	+2,442.993	+.000
03	+.000	+.000	+66.314	+592.438	+2,409.564	+.000
04	+.000	+.000	+65.798	+587.836	+2,390.844	+.000
05	+.000	+.000	+64.989	+580.603	+2,361.427	+.000
06	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
07	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
08	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
09	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
10	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
11	+.000	+.000	+63.811	+570.082	+2,318.637	+.000
12	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
13	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
14	+.000	+.000	+70.509	+629.918	+2,562.001	+.000
15	+.000	+.000	+73.600	+657.534	+2,674.322	+.000
16	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
17	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
18	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
19	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
20	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
21	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
22	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
23	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
24	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
25	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
26	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
27	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
28	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
29	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
30	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
31	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
32	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
33	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
34	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
35	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
36	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
37	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
38	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
39	+.000	+.000	+86.480	+772.603	+3,142.329	+.000
40	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
41	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
42	+.000	+.000	+82.947	+741.041	+3,013.961	+.000

43	+.000	+.000	+82.285	+735.123	+2,989.892	+.000
44	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
45	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
46	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
47	+.000	+.000	+73.232	+654.247	+2,660.951	+.000
48	+.000	+.000	+70.288	+627.945	+2,553.978	+.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	+88,765.467
02	+ .000	+74,293.423
03	+ .000	+81,940.593
04	+ .000	+66,978.069
05	+ .000	+63,602.737
06	+ .000	+54,077.913
07	+ .000	+67,980.739
08	+ .000	+67,939.263
09	+ .000	+62,113.031
10	+ .000	+41,332.267
11	+ .000	+5,851.735
12	+ .000	+62,812.895
13	+ .000	+65,305.692
14	+ .000	+87,811.542
15	+ .000	+8,948.861
16	+ .000	+106,617.635
17	+ .000	+50,690.119
18	+ .000	+36,707.285
19	+ .000	+104,990.863
20	+ .000	+149,869.311
21	+ .000	+115,867.035
22	+ .000	+103,070.635
23	+ .000	+64,913.883
24	+ .000	+61,066.149
25	+ .000	+61,309.521
26	+ .000	+103,691.439
27	+ .000	+111,011.841
28	+ .000	+69,369.567
29	+ .000	+70,427.947
30	+ .000	+10,222.573
31	+ .000	+48,520.291
32	+ .000	+98,425.003
33	+ .000	+97,817.493
34	+ .000	+139,336.069
35	+ .000	+106,766.417
36	+ .000	+107,075.951
37	+ .000	+73,757.275
38	+ .000	+30,415.261
39	+ .000	+122,138.566
40	+ .000	+56,061.556
41	+ .000	+109,456.013
42	+ .000	+114,496.705

43	+.000	+125,662.532
44	+.000	+91,268.366
45	+.000	+115,869.629
46	+.000	+87,737.889
47	+.000	+108,991.661
48	+.000	+86,051.761