

Date: 03/08/2023

Settlement Day:12/06/2022

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: 73

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	+16,625,753.170	+232,206,579.290
Balancing Services Contract Cost	+2,712,203.779	+180,769,124.989
Balancing Services Cost Variable	+1,620,939.240	+90,988,861.430
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+5,030,215.380
Black Start Testing Costs	+11,917.320	+208,313.990
Black Start Availability Costs	+97,076.800	+8,408,417.030
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+76,725,711.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+961,457.815
SO-TO Outage Costs	+1,369.860	+99,999.780
ALoMCP Recovery	+25,898.420	+1,890,584.660
ESO Incentive t-1 + Trades UR	+121,993.050	+8,905,492.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+76,725,711.220
Total External Costs	+21,470,386.434	+529,469,047.014
Total Adjusted Energy Volume (MWh)	+1,080,956.987	

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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	+21,588.039	+486,670.581	+22.54353
02	+21,047.147	+520,029.566	+24.70784
03	+20,815.005	+574,855.432	+27.61736
04	+20,704.843	+530,380.532	+25.61625
05	+20,503.809	+512,294.500	+24.98533
06	+20,196.871	+498,689.608	+24.69143
07	+19,932.925	+518,454.753	+26.00997
08	+19,843.246	+535,580.774	+26.99058
09	+19,549.135	+522,477.847	+26.72639
10	+19,105.909	+497,722.840	+26.05073
11	+19,098.744	+498,078.540	+26.07913
12	+19,172.233	+503,917.211	+26.28370
13	+19,209.441	+453,778.953	+23.62270
14	+19,574.372	+468,138.511	+23.91589
15	+20,033.713	+429,230.488	+21.42541
16	+20,523.310	+425,783.595	+20.74634
17	+20,710.825	+402,697.249	+19.44381
18	+21,268.996	+392,587.449	+18.45820
19	+21,923.995	+510,438.038	+23.28216
20	+22,210.581	+510,696.285	+22.99338
21	+22,711.015	+520,373.322	+22.91282
22	+22,798.523	+511,704.760	+22.44465
23	+22,641.817	+489,723.758	+21.62917
24	+22,619.080	+516,093.023	+22.81671
25	+22,656.570	+510,554.995	+22.53452
26	+22,494.392	+495,800.646	+22.04108
27	+22,157.677	+485,964.109	+21.93209
28	+21,966.379	+505,482.017	+23.01162
29	+21,862.469	+480,727.321	+21.98870
30	+21,676.708	+465,665.490	+21.48230
31	+21,934.245	+485,246.675	+22.12279
32	+22,263.992	+484,795.312	+21.77486
33	+23,196.777	+502,452.501	+21.66044
34	+24,383.580	+473,100.115	+19.40241
35	+26,105.306	+511,921.478	+19.60986
36	+26,820.320	+459,096.090	+17.11747
37	+26,924.480	+493,008.543	+18.31079
38	+26,914.663	+520,936.966	+19.35514
39	+26,675.726	+561,371.985	+21.04430
40	+26,407.967	+551,673.242	+20.89041
41	+26,257.700	+471,093.215	+17.94115
42	+26,067.706	+455,009.231	+17.45490

43	+25,746.392	+412,391.191	+16.01744
44	+25,433.379	+380,034.229	+14.94234
45	+25,147.065	+300,512.587	+11.95021
46	+24,192.342	+278,134.933	+11.49682
47	+23,539.772	+199,278.155	+8.46559
48	+22,347.806	+206,903.173	+9.25832

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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	+0.01997	+0.00	+0.00	+361,510.20	+54,162.709	+39,794.000
02	+0.01947	+0.00	+0.00	+397,006.55	+52,806.608	+39,794.000
03	+0.01926	+0.00	+0.00	+453,549.61	+52,237.045	+38,974.500
04	+0.01915	+0.00	+0.00	+409,544.93	+51,938.702	+38,974.500
05	+0.01897	+0.00	+0.00	+407,892.85	+51,450.506	+23,310.000
06	+0.01868	+0.00	+0.00	+395,527.63	+50,663.967	+23,310.000
07	+0.01844	+0.00	+0.00	+416,318.71	+50,013.038	+23,310.000
08	+0.01836	+0.00	+0.00	+433,786.71	+49,796.061	+23,310.000
09	+0.01809	+0.00	+0.00	+421,837.96	+49,063.766	+23,310.000
10	+0.01767	+0.00	+0.00	+398,878.34	+47,924.641	+23,310.000
11	+0.01767	+0.00	+0.00	+399,234.04	+47,924.641	+23,310.000
12	+0.01774	+0.00	+0.00	+404,773.48	+48,114.495	+23,310.000
13	+0.01777	+0.00	+0.00	+354,506.98	+48,195.861	+23,310.000
14	+0.01811	+0.00	+0.00	+367,413.13	+49,118.010	+23,310.000
15	+0.01853	+0.00	+0.00	+326,709.72	+50,257.136	+23,310.000
16	+0.01899	+0.00	+0.00	+321,296.45	+51,504.750	+23,310.000
17	+0.01916	+0.00	+0.00	+320,793.40	+51,965.824	+0.000
18	+0.01968	+0.00	+0.00	+308,460.74	+53,376.170	+0.000
19	+0.02028	+0.00	+0.00	+423,746.49	+55,003.493	+0.000
20	+0.02055	+0.00	+0.00	+422,850.56	+55,735.788	+0.000
21	+0.02101	+0.00	+0.00	+430,561.22	+56,983.401	+0.000
22	+0.02109	+0.00	+0.00	+421,550.68	+57,200.378	+0.000
23	+0.02095	+0.00	+0.00	+400,168.14	+56,820.669	+0.000
24	+0.02093	+0.00	+0.00	+426,622.90	+56,766.425	+0.000
25	+0.02096	+0.00	+0.00	+420,956.63	+56,847.791	+0.000
26	+0.02081	+0.00	+0.00	+406,843.49	+56,440.961	+0.000
27	+0.02050	+0.00	+0.00	+398,332.12	+55,600.177	+0.000
28	+0.02032	+0.00	+0.00	+418,619.48	+55,111.981	+0.000
29	+0.02023	+0.00	+0.00	+394,249.51	+54,867.882	+0.000
30	+0.02005	+0.00	+0.00	+379,957.13	+54,379.686	+0.000
31	+0.02029	+0.00	+0.00	+398,512.38	+55,030.615	+0.000
32	+0.02060	+0.00	+0.00	+396,735.85	+55,871.398	+0.000
33	+0.02146	+0.00	+0.00	+410,716.77	+58,203.893	+0.000
34	+0.02256	+0.00	+0.00	+376,662.18	+61,187.317	+0.000
35	+0.02415	+0.00	+0.00	+408,686.72	+65,499.721	+0.000
36	+0.02481	+0.00	+0.00	+353,040.01	+67,289.776	+0.000
37	+0.02491	+0.00	+0.00	+284,045.18	+67,560.996	+102,479.810
38	+0.02490	+0.00	+0.00	+312,016.35	+67,533.874	+102,479.810
39	+0.02468	+0.00	+0.00	+283,016.76	+66,937.189	+172,854.860
40	+0.02443	+0.00	+0.00	+274,386.70	+66,259.138	+172,854.860
41	+0.02429	+0.00	+0.00	+269,042.07	+65,879.430	+98,217.925
42	+0.02412	+0.00	+0.00	+253,684.79	+65,418.355	+98,217.925

43	+0.02382	+.00	+.00	+191,965.24	+64,604.694	+118,601.855
44	+0.02353	+.00	+.00	+160,847.95	+63,818.155	+118,601.855
45	+0.02326	+.00	+.00	+101,395.67	+63,085.860	+99,686.670
46	+0.02238	+.00	+.00	+82,779.78	+60,699.121	+99,686.670
47	+0.02178	+.00	+.00	+106,174.51	+59,071.798	+.000
48	+0.02067	+.00	+.00	+118,544.48	+56,061.252	+.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	+4,794.081	+237.989	+1,938.624	+0.000	+20,989.212
02	+0.000	+4,674.049	+232.030	+1,890.085	+0.000	+20,463.693
03	+0.000	+4,623.635	+229.528	+1,869.699	+0.000	+20,242.975
04	+0.000	+4,597.228	+228.217	+1,859.021	+0.000	+20,127.361
05	+0.000	+4,554.017	+226.072	+1,841.547	+0.000	+19,938.175
06	+0.000	+4,484.398	+222.616	+1,813.395	+0.000	+19,633.374
07	+0.000	+4,426.783	+219.755	+1,790.096	+0.000	+19,381.125
08	+0.000	+4,407.578	+218.802	+1,782.330	+0.000	+19,297.042
09	+0.000	+4,342.760	+215.584	+1,756.119	+0.000	+19,013.262
10	+0.000	+4,241.933	+210.579	+1,715.347	+0.000	+18,571.826
11	+0.000	+4,241.933	+210.579	+1,715.347	+0.000	+18,571.826
12	+0.000	+4,258.738	+211.413	+1,722.142	+0.000	+18,645.399
13	+0.000	+4,265.940	+211.771	+1,725.055	+0.000	+18,676.930
14	+0.000	+4,347.562	+215.823	+1,758.061	+0.000	+19,034.283
15	+0.000	+4,448.389	+220.828	+1,798.833	+0.000	+19,475.718
16	+0.000	+4,558.818	+226.310	+1,843.488	+0.000	+19,959.195
17	+0.000	+4,599.629	+228.336	+1,859.991	+0.000	+20,137.872
18	+0.000	+4,724.462	+234.533	+1,910.471	+0.000	+20,684.411
19	+0.000	+4,868.501	+241.683	+1,968.718	+0.000	+21,315.033
20	+0.000	+4,933.318	+244.901	+1,994.928	+0.000	+21,598.813
21	+0.000	+5,043.748	+250.383	+2,039.584	+0.000	+22,082.290
22	+0.000	+5,062.953	+251.336	+2,047.350	+0.000	+22,166.373
23	+0.000	+5,029.344	+249.668	+2,033.759	+0.000	+22,019.228
24	+0.000	+5,024.542	+249.430	+2,031.817	+0.000	+21,998.207
25	+0.000	+5,031.744	+249.787	+2,034.730	+0.000	+22,029.738
26	+0.000	+4,995.735	+247.999	+2,020.168	+0.000	+21,872.083
27	+0.000	+4,921.315	+244.305	+1,990.074	+0.000	+21,546.261
28	+0.000	+4,878.103	+242.160	+1,972.601	+0.000	+21,357.075
29	+0.000	+4,856.498	+241.087	+1,963.864	+0.000	+21,262.481
30	+0.000	+4,813.286	+238.942	+1,946.390	+0.000	+21,073.295
31	+0.000	+4,870.901	+241.802	+1,969.688	+0.000	+21,325.544
32	+0.000	+4,945.321	+245.497	+1,999.782	+0.000	+21,651.365
33	+0.000	+5,151.776	+255.746	+2,083.268	+0.000	+22,555.257
34	+0.000	+5,415.847	+268.855	+2,190.053	+0.000	+23,711.398
35	+0.000	+5,797.549	+287.803	+2,344.405	+0.000	+25,382.547
36	+0.000	+5,955.991	+295.669	+2,408.475	+0.000	+26,076.231
37	+0.000	+5,979.998	+296.860	+2,418.183	+0.000	+26,181.335
38	+0.000	+5,977.597	+296.741	+2,417.212	+0.000	+26,170.825
39	+0.000	+5,924.783	+294.119	+2,395.855	+0.000	+25,939.597
40	+0.000	+5,864.767	+291.140	+2,371.586	+0.000	+25,676.837
41	+0.000	+5,831.158	+289.472	+2,357.995	+0.000	+25,529.692
42	+0.000	+5,790.347	+287.446	+2,341.492	+0.000	+25,351.016

43	+.000	+5,718.328	+283.871	+2,312.369	+.000	+25,035.705
44	+.000	+5,648.709	+280.415	+2,284.217	+.000	+24,730.904
45	+.000	+5,583.892	+277.197	+2,258.006	+.000	+24,447.124
46	+.000	+5,372.635	+266.710	+2,172.579	+.000	+23,522.211
47	+.000	+5,228.597	+259.559	+2,114.333	+.000	+22,891.589
48	+.000	+4,962.126	+246.331	+2,006.577	+.000	+21,724.938

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+263.018	+27.356	+517.191	+2,436.201	+.000
02	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
03	+.000	+253.667	+26.384	+498.804	+2,349.586	+.000
04	+.000	+252.218	+26.233	+495.955	+2,336.167	+.000
05	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
06	+.000	+246.028	+25.589	+483.782	+2,278.830	+.000
07	+.000	+242.867	+25.260	+477.567	+2,249.552	+.000
08	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
09	+.000	+238.257	+24.781	+468.502	+2,206.854	+.000
10	+.000	+232.725	+24.205	+457.625	+2,155.617	+.000
11	+.000	+232.725	+24.205	+457.625	+2,155.617	+.000
12	+.000	+233.647	+24.301	+459.438	+2,164.157	+.000
13	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
14	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
15	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
16	+.000	+250.111	+26.014	+491.811	+2,316.648	+.000
17	+.000	+252.350	+26.247	+496.214	+2,337.387	+.000
18	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
19	+.000	+267.101	+27.781	+525.220	+2,474.019	+.000
20	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
21	+.000	+276.715	+28.781	+544.126	+2,563.074	+.000
22	+.000	+277.769	+28.890	+546.198	+2,572.833	+.000
23	+.000	+275.925	+28.699	+542.572	+2,555.754	+.000
24	+.000	+275.662	+28.671	+542.054	+2,553.315	+.000
25	+.000	+276.057	+28.712	+542.831	+2,556.974	+.000
26	+.000	+274.081	+28.507	+538.946	+2,538.675	+.000
27	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
28	+.000	+267.628	+27.836	+526.256	+2,478.899	+.000
29	+.000	+266.442	+27.712	+523.925	+2,467.919	+.000
30	+.000	+264.072	+27.466	+519.263	+2,445.961	+.000
31	+.000	+267.233	+27.794	+525.479	+2,475.239	+.000
32	+.000	+271.315	+28.219	+533.507	+2,513.057	+.000
33	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
34	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
35	+.000	+318.071	+33.082	+625.447	+2,946.132	+.000
36	+.000	+326.764	+33.986	+642.540	+3,026.648	+.000
37	+.000	+328.081	+34.123	+645.130	+3,038.847	+.000
38	+.000	+327.949	+34.110	+644.871	+3,037.627	+.000
39	+.000	+325.052	+33.808	+639.173	+3,010.788	+.000
40	+.000	+321.759	+33.466	+632.698	+2,980.290	+.000
41	+.000	+319.915	+33.274	+629.073	+2,963.211	+.000
42	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000

43	+.000	+313.725	+32.630	+616.900	+2,905.874	+.000
44	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000
45	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
46	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
47	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
48	+.000	+272.237	+28.315	+535.320	+2,521.596	+.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	+486,670.581
02	+ .000	+520,029.566
03	+ .000	+574,855.432
04	+ .000	+530,380.532
05	+ .000	+512,294.500
06	+ .000	+498,689.608
07	+ .000	+518,454.753
08	+ .000	+535,580.774
09	+ .000	+522,477.847
10	+ .000	+497,722.840
11	+ .000	+498,078.540
12	+ .000	+503,917.211
13	+ .000	+453,778.953
14	+ .000	+468,138.511
15	+ .000	+429,230.488
16	+ .000	+425,783.595
17	+ .000	+402,697.249
18	+ .000	+392,587.449
19	+ .000	+510,438.038
20	+ .000	+510,696.285
21	+ .000	+520,373.322
22	+ .000	+511,704.760
23	+ .000	+489,723.758
24	+ .000	+516,093.023
25	+ .000	+510,554.995
26	+ .000	+495,800.646
27	+ .000	+485,964.109
28	+ .000	+505,482.017
29	+ .000	+480,727.321
30	+ .000	+465,665.490
31	+ .000	+485,246.675
32	+ .000	+484,795.312
33	+ .000	+502,452.501
34	+ .000	+473,100.115
35	+ .000	+511,921.478
36	+ .000	+459,096.090
37	+ .000	+493,008.543
38	+ .000	+520,936.966
39	+ .000	+561,371.985
40	+ .000	+551,673.242
41	+ .000	+471,093.215
42	+ .000	+455,009.231

43	+.000	+412,391.191
44	+.000	+380,034.229
45	+.000	+300,512.587
46	+.000	+278,134.933
47	+.000	+199,278.155
48	+.000	+206,903.173