

Date: 10/08/2023

Settlement Day:19/06/2022

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: 80

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	+13,264,675.980	+280,925,880.490
Balancing Services Contract Cost	+3,245,077.775	+200,211,009.657
Balancing Services Cost Variable	+3,605,455.030	+112,042,586.630
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+6,710,664.360
Black Start Testing Costs	+11,917.320	+291,735.230
Black Start Availability Costs	+98,897.120	+9,096,224.320
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+84,082,971.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,053,652.400
SO-TO Outage Costs	+1,369.860	+109,588.800
ALoMCP Recovery	+25,898.420	+2,071,873.600
ESO Incentive t-1 + Trades UR	+121,993.050	+9,759,444.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+84,082,971.200
Total External Costs	+20,628,519.350	+622,272,659.487
Total Adjusted Energy Volume (MWh)	+1,085,330.866	

Date: 10/08/2023

Settlement Day:19/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

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	+20,743.477	+453,852.441	+21.87928
02	+20,008.671	+447,759.196	+22.37826
03	+19,526.150	+425,528.484	+21.79275
04	+19,320.292	+394,233.394	+20.40515
05	+19,045.770	+422,687.537	+22.19325
06	+18,601.966	+409,736.373	+22.02651
07	+18,362.709	+398,851.259	+21.72072
08	+18,228.042	+397,935.364	+21.83094
09	+18,097.542	+399,200.923	+22.05830
10	+17,762.666	+366,949.735	+20.65848
11	+17,706.788	+438,457.540	+24.76212
12	+17,746.386	+426,477.997	+24.03182
13	+18,012.353	+411,870.753	+22.86602
14	+18,206.422	+423,373.635	+23.25408
15	+18,988.547	+434,903.736	+22.90348
16	+19,711.064	+416,817.767	+21.14639
17	+20,253.336	+401,376.759	+19.81781
18	+20,772.476	+383,761.894	+18.47454
19	+21,381.319	+366,320.102	+17.13272
20	+21,867.705	+361,545.343	+16.53330
21	+22,813.542	+452,880.354	+19.85138
22	+23,317.030	+432,620.729	+18.55385
23	+23,792.624	+422,042.487	+17.73837
24	+24,070.315	+499,219.537	+20.74005
25	+24,019.571	+466,050.011	+19.40293
26	+23,892.953	+502,364.480	+21.02563
27	+23,252.352	+402,164.474	+17.29565
28	+22,870.583	+397,277.275	+17.37067
29	+22,891.721	+476,602.433	+20.81986
30	+23,022.664	+471,221.464	+20.46772
31	+23,632.953	+480,611.013	+20.33648
32	+24,016.227	+494,995.166	+20.61086
33	+24,678.550	+483,737.835	+19.60155
34	+25,696.769	+466,046.535	+18.13639
35	+26,825.241	+759,521.418	+28.31368
36	+27,369.692	+751,928.511	+27.47304
37	+27,563.984	+675,815.022	+24.51805
38	+27,557.461	+636,870.318	+23.11063
39	+27,502.100	+591,448.622	+21.50558
40	+27,317.226	+514,992.909	+18.85231
41	+27,223.334	+465,587.846	+17.10253
42	+26,959.081	+446,406.874	+16.55868

43	+26,728.606	+453,634.205	+16.97186
44	+26,154.198	+434,734.419	+16.62197
45	+25,851.265	+386,564.620	+14.95341
46	+24,921.507	+370,640.554	+14.87232
47	+24,033.045	+265,198.180	+11.03473
48	+23,012.591	+296,642.780	+12.89046

Date: 10/08/2023

Settlement Day:19/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01911	+0.00	+0.00	+361,944.32	+62,013.436	+0.000
02	+0.01844	+0.00	+0.00	+359,073.39	+59,839.234	+0.000
03	+0.01799	+0.00	+0.00	+339,006.92	+58,378.949	+0.000
04	+0.01780	+0.00	+0.00	+308,625.62	+57,762.384	+0.000
05	+0.01755	+0.00	+0.00	+338,282.12	+56,951.115	+0.000
06	+0.01714	+0.00	+0.00	+327,302.82	+55,620.633	+0.000
07	+0.01692	+0.00	+0.00	+317,475.78	+54,906.716	+0.000
08	+0.01679	+0.00	+0.00	+317,185.11	+54,484.856	+0.000
09	+0.01667	+0.00	+0.00	+319,027.80	+54,095.447	+0.000
10	+0.01637	+0.00	+0.00	+288,219.44	+53,121.923	+0.000
11	+0.01631	+0.00	+0.00	+360,015.81	+52,927.219	+0.000
12	+0.01635	+0.00	+0.00	+347,843.89	+53,057.022	+0.000
13	+0.01660	+0.00	+0.00	+332,034.29	+53,868.291	+0.000
14	+0.01677	+0.00	+0.00	+342,719.57	+54,419.954	+0.000
15	+0.01750	+0.00	+0.00	+323,669.29	+56,788.861	+27,069.500
16	+0.01816	+0.00	+0.00	+302,409.10	+58,930.612	+27,069.500
17	+0.01866	+0.00	+0.00	+284,725.93	+60,553.151	+26,906.950
18	+0.01914	+0.00	+0.00	+264,802.54	+62,110.789	+26,906.950
19	+0.01970	+0.00	+0.00	+242,990.02	+63,928.032	+28,584.400
20	+0.02015	+0.00	+0.00	+236,051.02	+65,388.317	+28,584.400
21	+0.02102	+0.00	+0.00	+319,682.13	+68,211.535	+32,104.100
22	+0.02148	+0.00	+0.00	+297,210.17	+69,704.271	+32,104.100
23	+0.02192	+0.00	+0.00	+281,371.68	+71,132.105	+35,248.200
24	+0.02218	+0.00	+0.00	+357,298.28	+71,975.825	+35,248.200
25	+0.02213	+0.00	+0.00	+329,498.60	+71,813.571	+30,118.825
26	+0.02201	+0.00	+0.00	+366,390.20	+71,424.162	+30,118.825
27	+0.02142	+0.00	+0.00	+272,279.08	+69,509.566	+26,867.500
28	+0.02107	+0.00	+0.00	+269,075.18	+68,373.789	+26,867.500
29	+0.02109	+0.00	+0.00	+347,464.15	+68,438.690	+27,707.500
30	+0.02121	+0.00	+0.00	+341,506.05	+68,828.100	+27,707.500
31	+0.02177	+0.00	+0.00	+375,909.82	+70,645.343	+0.000
32	+0.02213	+0.00	+0.00	+388,562.58	+71,813.571	+0.000
33	+0.02274	+0.00	+0.00	+374,371.50	+73,793.069	+0.000
34	+0.02368	+0.00	+0.00	+352,159.34	+76,843.442	+0.000
35	+0.02472	+0.00	+0.00	+425,536.73	+80,218.323	+215,095.690
36	+0.02522	+0.00	+0.00	+415,539.11	+81,840.861	+215,095.690
37	+0.02540	+0.00	+0.00	+258,474.89	+82,424.975	+295,180.725
38	+0.02539	+0.00	+0.00	+219,578.28	+82,392.525	+295,180.725
39	+0.02534	+0.00	+0.00	+146,563.25	+82,230.271	+323,014.530
40	+0.02517	+0.00	+0.00	+70,925.14	+81,678.608	+323,014.530
41	+0.02508	+0.00	+0.00	+80,379.46	+81,386.551	+264,587.995
42	+0.02484	+0.00	+0.00	+62,352.75	+80,607.732	+264,587.995

43	+0.02463	+.00	+.00	+89,550.68	+79,926.266	+245,627.375
44	+0.02410	+.00	+.00	+73,199.89	+78,206.374	+245,627.375
45	+0.02382	+.00	+.00	+86,085.88	+77,297.753	+185,918.225
46	+0.02296	+.00	+.00	+74,297.92	+74,506.986	+185,918.225
47	+0.02214	+.00	+.00	+120,021.50	+71,846.022	+38,696.000
48	+0.02120	+.00	+.00	+155,986.96	+68,795.649	+38,696.000

Date: 10/08/2023

Settlement Day:19/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

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	+4,587.626	+227.740	+1,889.924	+0.000	+20,085.320
02	+0.000	+4,426.783	+219.755	+1,823.663	+0.000	+19,381.125
03	+0.000	+4,318.754	+214.393	+1,779.159	+0.000	+18,908.158
04	+0.000	+4,273.142	+212.128	+1,760.369	+0.000	+18,708.461
05	+0.000	+4,213.126	+209.149	+1,735.644	+0.000	+18,445.702
06	+0.000	+4,114.699	+204.263	+1,695.097	+0.000	+18,014.777
07	+0.000	+4,061.885	+201.641	+1,673.339	+0.000	+17,783.548
08	+0.000	+4,030.677	+200.092	+1,660.483	+0.000	+17,646.914
09	+0.000	+4,001.869	+198.662	+1,648.615	+0.000	+17,520.789
10	+0.000	+3,929.850	+195.087	+1,618.946	+0.000	+17,205.478
11	+0.000	+3,915.446	+194.371	+1,613.012	+0.000	+17,142.416
12	+0.000	+3,925.049	+194.848	+1,616.968	+0.000	+17,184.457
13	+0.000	+3,985.065	+197.828	+1,641.692	+0.000	+17,447.217
14	+0.000	+4,025.876	+199.853	+1,658.505	+0.000	+17,625.893
15	+0.000	+4,201.122	+208.553	+1,730.700	+0.000	+18,393.150
16	+0.000	+4,359.565	+216.419	+1,795.972	+0.000	+19,086.834
17	+0.000	+4,479.597	+222.377	+1,845.420	+0.000	+19,612.353
18	+0.000	+4,594.828	+228.098	+1,892.891	+0.000	+20,116.851
19	+0.000	+4,729.264	+234.771	+1,948.273	+0.000	+20,705.432
20	+0.000	+4,837.292	+240.134	+1,992.777	+0.000	+21,178.398
21	+0.000	+5,046.148	+250.502	+2,078.817	+0.000	+22,092.801
22	+0.000	+5,156.578	+255.984	+2,124.310	+0.000	+22,576.278
23	+0.000	+5,262.206	+261.228	+2,167.825	+0.000	+23,038.734
24	+0.000	+5,324.623	+264.326	+2,193.538	+0.000	+23,312.004
25	+0.000	+5,312.619	+263.730	+2,188.593	+0.000	+23,259.452
26	+0.000	+5,283.812	+262.300	+2,176.726	+0.000	+23,133.327
27	+0.000	+5,142.174	+255.269	+2,118.376	+0.000	+22,513.216
28	+0.000	+5,058.151	+251.098	+2,083.762	+0.000	+22,145.353
29	+0.000	+5,062.953	+251.336	+2,085.740	+0.000	+22,166.373
30	+0.000	+5,091.760	+252.766	+2,097.608	+0.000	+22,292.498
31	+0.000	+5,226.196	+259.440	+2,152.990	+0.000	+22,881.079
32	+0.000	+5,312.619	+263.730	+2,188.593	+0.000	+23,259.452
33	+0.000	+5,459.059	+271.000	+2,248.921	+0.000	+23,900.585
34	+0.000	+5,684.719	+282.202	+2,341.884	+0.000	+24,888.559
35	+0.000	+5,934.386	+294.596	+2,444.737	+0.000	+25,981.638
36	+0.000	+6,054.418	+300.555	+2,494.185	+0.000	+26,507.157
37	+0.000	+6,097.629	+302.700	+2,511.987	+0.000	+26,696.343
38	+0.000	+6,095.229	+302.581	+2,510.998	+0.000	+26,685.833
39	+0.000	+6,083.225	+301.985	+2,506.053	+0.000	+26,633.281
40	+0.000	+6,042.414	+299.959	+2,489.241	+0.000	+26,454.605
41	+0.000	+6,020.809	+298.886	+2,480.340	+0.000	+26,360.011
42	+0.000	+5,963.193	+296.026	+2,456.604	+0.000	+26,107.763

43	+.000	+5,912.780	+293.524	+2,435.836	+.000	+25,887.045
44	+.000	+5,785.546	+287.207	+2,383.421	+.000	+25,329.995
45	+.000	+5,718.328	+283.871	+2,355.729	+.000	+25,035.705
46	+.000	+5,511.873	+273.622	+2,270.678	+.000	+24,131.813
47	+.000	+5,315.020	+263.849	+2,189.582	+.000	+23,269.962
48	+.000	+5,089.360	+252.647	+2,096.619	+.000	+22,281.987

Date: 10/08/2023

Settlement Day:19/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

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	+251.691	+26.178	+494.919	+2,331.287	+.000
02	+.000	+242.867	+25.260	+477.567	+2,249.552	+.000
03	+.000	+236.940	+24.644	+465.913	+2,194.655	+.000
04	+.000	+234.438	+24.384	+460.992	+2,171.476	+.000
05	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
06	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
07	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
08	+.000	+221.135	+23.000	+434.834	+2,048.263	+.000
09	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
10	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
11	+.000	+214.813	+22.342	+422.403	+1,989.707	+.000
12	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
13	+.000	+218.633	+22.740	+429.914	+2,025.085	+.000
14	+.000	+220.872	+22.973	+434.317	+2,045.823	+.000
15	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
16	+.000	+239.179	+24.877	+470.315	+2,215.394	+.000
17	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
18	+.000	+252.086	+26.219	+495.696	+2,334.947	+.000
19	+.000	+259.462	+26.986	+510.199	+2,403.263	+.000
20	+.000	+265.389	+27.603	+521.853	+2,458.160	+.000
21	+.000	+276.847	+28.794	+544.385	+2,564.294	+.000
22	+.000	+282.906	+29.425	+556.298	+2,620.411	+.000
23	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
24	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
25	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
26	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
27	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
28	+.000	+277.506	+28.863	+545.680	+2,570.394	+.000
29	+.000	+277.769	+28.890	+546.198	+2,572.833	+.000
30	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
31	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
32	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
33	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
34	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
35	+.000	+325.579	+33.863	+640.209	+3,015.668	+.000
36	+.000	+332.164	+34.548	+653.158	+3,076.665	+.000
37	+.000	+334.535	+34.794	+657.820	+3,098.623	+.000
38	+.000	+334.403	+34.781	+657.561	+3,097.404	+.000
39	+.000	+333.744	+34.712	+656.266	+3,091.304	+.000
40	+.000	+331.505	+34.479	+651.863	+3,070.565	+.000
41	+.000	+330.320	+34.356	+649.532	+3,059.586	+.000
42	+.000	+327.159	+34.027	+643.317	+3,030.307	+.000



43	+.000	+324.393	+33.740	+637.878	+3,004.689	+.000
44	+.000	+317.413	+33.014	+624.152	+2,940.033	+.000
45	+.000	+313.725	+32.630	+616.900	+2,905.874	+.000
46	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
47	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
48	+.000	+279.218	+29.041	+549.047	+2,586.253	+.000

Date: 10/08/2023

Settlement Day:19/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

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	+453,852.441
02	+ .000	+447,759.196
03	+ .000	+425,528.484
04	+ .000	+394,233.394
05	+ .000	+422,687.537
06	+ .000	+409,736.373
07	+ .000	+398,851.259
08	+ .000	+397,935.364
09	+ .000	+399,200.923
10	+ .000	+366,949.735
11	+ .000	+438,457.540
12	+ .000	+426,477.997
13	+ .000	+411,870.753
14	+ .000	+423,373.635
15	+ .000	+434,903.736
16	+ .000	+416,817.767
17	+ .000	+401,376.759
18	+ .000	+383,761.894
19	+ .000	+366,320.102
20	+ .000	+361,545.343
21	+ .000	+452,880.354
22	+ .000	+432,620.729
23	+ .000	+422,042.487
24	+ .000	+499,219.537
25	+ .000	+466,050.011
26	+ .000	+502,364.480
27	+ .000	+402,164.474
28	+ .000	+397,277.275
29	+ .000	+476,602.433
30	+ .000	+471,221.464
31	+ .000	+480,611.013
32	+ .000	+494,995.166
33	+ .000	+483,737.835
34	+ .000	+466,046.535
35	+ .000	+759,521.418
36	+ .000	+751,928.511
37	+ .000	+675,815.022
38	+ .000	+636,870.318
39	+ .000	+591,448.622
40	+ .000	+514,992.909
41	+ .000	+465,587.846
42	+ .000	+446,406.874

43	+ .000	+453,634.205
44	+ .000	+434,734.419
45	+ .000	+386,564.620
46	+ .000	+370,640.554
47	+ .000	+265,198.180
48	+ .000	+296,642.780