

Date: 28/06/2022

Settlement Day:01/06/2022

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: 62

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	+147,970.400	+179,823,102.630
Balancing Services Contract Cost	+2,735,076.300	+149,043,632.800
Balancing Services Cost Variable	+239,305.500	+64,313,258.790
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+1,839,657.660
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+114,288.780	+6,605,085.220
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+65,164,302.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+228,160.000
ALoMCP Recovery	+32,876.710	+2,038,356.020
ESO Incentive t-1 + Trades UR	+133,716.110	+4,011,483.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+65,164,302.680
Total External Costs	+3,406,913.800	+407,902,736.420
Total Adjusted Energy Volume (MWh)	+1,340,527.953	

Date: 28/06/2022

Settlement Day:01/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+24,280.362	+91,073.415	+3.75091
02	+23,758.486	+75,218.392	+3.16596
03	+23,985.851	+49,808.796	+2.07659
04	+23,948.310	+46,791.326	+1.95385
05	+23,732.641	+58,408.098	+2.46109
06	+23,465.830	+77,720.203	+3.31206
07	+23,393.899	+60,881.989	+2.60247
08	+23,182.013	+37,304.731	+1.60921
09	+23,279.255	+50,028.175	+2.14905
10	+22,984.638	+31,221.627	+1.35837
11	+23,134.882	+12,578.891	+0.54372
12	+23,917.116	+28,778.583	+1.20326
13	+25,403.366	+66,277.912	+2.60902
14	+26,681.831	+108,875.203	+4.08050
15	+27,677.697	+53,627.910	+1.93759
16	+28,763.569	+85,866.386	+2.98525
17	+29,346.725	+77,407.577	+2.63769
18	+29,752.187	+98,273.139	+3.30306
19	+30,081.260	+111,409.628	+3.70362
20	+30,112.326	+95,986.051	+3.18760
21	+30,328.428	+129,638.199	+4.27448
22	+30,503.689	+147,557.577	+4.83737
23	+30,524.276	+147,769.281	+4.84104
24	+30,519.823	+127,271.691	+4.17013
25	+30,429.338	+98,408.723	+3.23401
26	+30,125.784	+91,427.348	+3.03485
27	+29,912.082	+103,388.640	+3.45642
28	+29,563.323	+82,912.945	+2.80459
29	+29,817.236	+138,286.073	+4.63779
30	+29,560.967	+112,887.475	+3.81880
31	+29,441.580	+113,067.604	+3.84041
32	+29,407.193	+98,984.400	+3.36599
33	+29,396.083	+65,352.944	+2.22319
34	+29,844.113	+68,577.316	+2.29785
35	+30,151.599	+59,977.482	+1.98920
36	+30,530.802	+93,356.027	+3.05777
37	+30,934.322	+89,238.730	+2.88478
38	+30,923.976	+95,034.493	+3.07317
39	+30,863.230	+106,635.239	+3.45509
40	+30,535.903	+104,547.317	+3.42375
41	+30,034.365	+115,438.941	+3.84356
42	+29,609.562	+118,600.352	+4.00547

43	+29,208.713	+92,789.379	+3.17677
44	+28,963.323	+120,351.918	+4.15532
45	+28,650.425	+165,255.176	+5.76798
46	+27,736.293	+110,605.747	+3.98776
47	+26,627.461	+185,148.856	+6.95330
48	+25,501.820	+157,699.499	+6.18385

Date: 28/06/2022

Settlement Day:01/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+0.01811	+0.00	+0.00	-77,333.26	+49,532.232	+94,686.750
02	+0.01772	+0.00	+0.00	-91,600.72	+48,465.552	+94,686.750
03	+0.01789	+0.00	+0.00	-23,015.58	+48,930.515	+0.000
04	+0.01786	+0.00	+0.00	-25,910.93	+48,848.463	+0.000
05	+0.01770	+0.00	+0.00	-13,642.85	+48,410.851	+0.000
06	+0.01750	+0.00	+0.00	+6,483.39	+47,863.835	+0.000
07	+0.01745	+0.00	+0.00	-10,151.29	+47,727.081	+0.000
08	+0.01729	+0.00	+0.00	-33,077.24	+47,289.469	+0.000
09	+0.01737	+0.00	+0.00	-20,679.45	+47,508.275	+0.000
10	+0.01715	+0.00	+0.00	-38,590.45	+46,906.559	+0.000
11	+0.01726	+0.00	+0.00	-57,680.96	+47,207.417	+0.000
12	+0.01784	+0.00	+0.00	-43,842.26	+48,793.761	+0.000
13	+0.01895	+0.00	+0.00	-10,861.38	+51,829.696	+0.000
14	+0.01990	+0.00	+0.00	+27,868.77	+54,428.018	+0.000
15	+0.02065	+0.00	+0.00	-30,431.53	+56,479.326	+0.000
16	+0.02146	+0.00	+0.00	-1,490.30	+58,694.737	+0.000
17	+0.02189	+0.00	+0.00	-11,699.50	+59,870.820	+0.000
18	+0.02219	+0.00	+0.00	+7,944.86	+60,691.343	+0.000
19	+0.02244	+0.00	+0.00	+20,063.68	+61,375.112	+0.000
20	+0.02246	+0.00	+0.00	+4,558.69	+61,429.814	+0.000
21	+0.02262	+0.00	+0.00	+37,559.53	+61,867.426	+0.000
22	+0.02275	+0.00	+0.00	+54,949.72	+62,222.986	+0.000
23	+0.02277	+0.00	+0.00	+55,080.01	+62,277.687	+0.000
24	+0.02277	+0.00	+0.00	+34,582.42	+62,277.687	+0.000
25	+0.02270	+0.00	+0.00	+6,004.40	+62,086.232	+0.000
26	+0.02247	+0.00	+0.00	-40.72	+61,457.164	+0.000
27	+0.02231	+0.00	+0.00	+12,571.88	+61,019.552	+0.000
28	+0.02205	+0.00	+0.00	-6,845.44	+60,308.432	+0.000
29	+0.02224	+0.00	+0.00	+47,754.26	+60,828.097	+0.000
30	+0.02205	+0.00	+0.00	+23,129.09	+60,308.432	+0.000
31	+0.02196	+0.00	+0.00	+23,675.58	+60,062.276	+0.000
32	+0.02194	+0.00	+0.00	+9,673.79	+60,007.574	+0.000
33	+0.02193	+0.00	+0.00	-23,916.96	+59,980.223	+0.000
34	+0.02226	+0.00	+0.00	-22,035.91	+60,882.798	+0.000
35	+0.02249	+0.00	+0.00	-31,572.00	+61,511.866	+0.000
36	+0.02278	+0.00	+0.00	+626.05	+62,305.038	+0.000
37	+0.02308	+0.00	+0.00	-4,712.45	+63,125.561	+0.000
38	+0.02307	+0.00	+0.00	+1,124.02	+63,098.210	+0.000
39	+0.02302	+0.00	+0.00	+12,928.30	+62,961.456	+0.000
40	+0.02278	+0.00	+0.00	+11,817.34	+62,305.038	+0.000
41	+0.02240	+0.00	+0.00	+24,255.82	+61,265.709	+0.000
42	+0.02209	+0.00	+0.00	+28,679.14	+60,417.835	+0.000

43	+0.02179	+.00	+.00	+4,089.37	+59,597.313	+.000
44	+0.02161	+.00	+.00	+32,384.63	+59,104.999	+.000
45	+0.02137	+.00	+.00	+78,264.85	+58,448.581	+.000
46	+0.02069	+.00	+.00	+26,383.48	+56,588.729	+.000
47	+0.01986	+.00	+.00	+79,339.25	+54,318.615	+24,966.000
48	+0.01902	+.00	+.00	+55,309.26	+52,021.151	+24,966.000

Date: 28/06/2022

Settlement Day:01/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+0.000	+0.000	+2,069.770	+0.000	+19,034.283
02	+0.000	+0.000	+0.000	+2,025.197	+0.000	+18,624.378
03	+0.000	+0.000	+0.000	+2,044.626	+0.000	+18,803.054
04	+0.000	+0.000	+0.000	+2,041.198	+0.000	+18,771.523
05	+0.000	+0.000	+0.000	+2,022.911	+0.000	+18,603.357
06	+0.000	+0.000	+0.000	+2,000.054	+0.000	+18,393.150
07	+0.000	+0.000	+0.000	+1,994.339	+0.000	+18,340.598
08	+0.000	+0.000	+0.000	+1,976.053	+0.000	+18,172.432
09	+0.000	+0.000	+0.000	+1,985.196	+0.000	+18,256.515
10	+0.000	+0.000	+0.000	+1,960.053	+0.000	+18,025.287
11	+0.000	+0.000	+0.000	+1,972.624	+0.000	+18,140.901
12	+0.000	+0.000	+0.000	+2,038.912	+0.000	+18,750.503
13	+0.000	+0.000	+0.000	+2,165.772	+0.000	+19,917.154
14	+0.000	+0.000	+0.000	+2,274.347	+0.000	+20,915.639
15	+0.000	+0.000	+0.000	+2,360.063	+0.000	+21,703.917
16	+0.000	+0.000	+0.000	+2,452.637	+0.000	+22,555.257
17	+0.000	+0.000	+0.000	+2,501.781	+0.000	+23,007.203
18	+0.000	+0.000	+0.000	+2,536.068	+0.000	+23,322.514
19	+0.000	+0.000	+0.000	+2,564.640	+0.000	+23,585.273
20	+0.000	+0.000	+0.000	+2,566.926	+0.000	+23,606.294
21	+0.000	+0.000	+0.000	+2,585.212	+0.000	+23,774.460
22	+0.000	+0.000	+0.000	+2,600.070	+0.000	+23,911.095
23	+0.000	+0.000	+0.000	+2,602.356	+0.000	+23,932.116
24	+0.000	+0.000	+0.000	+2,602.356	+0.000	+23,932.116
25	+0.000	+0.000	+0.000	+2,594.355	+0.000	+23,858.543
26	+0.000	+0.000	+0.000	+2,568.069	+0.000	+23,616.805
27	+0.000	+0.000	+0.000	+2,549.783	+0.000	+23,448.639
28	+0.000	+0.000	+0.000	+2,520.068	+0.000	+23,175.369
29	+0.000	+0.000	+0.000	+2,541.782	+0.000	+23,375.066
30	+0.000	+0.000	+0.000	+2,520.068	+0.000	+23,175.369
31	+0.000	+0.000	+0.000	+2,509.782	+0.000	+23,080.776
32	+0.000	+0.000	+0.000	+2,507.496	+0.000	+23,059.755
33	+0.000	+0.000	+0.000	+2,506.353	+0.000	+23,049.244
34	+0.000	+0.000	+0.000	+2,544.068	+0.000	+23,396.087
35	+0.000	+0.000	+0.000	+2,570.355	+0.000	+23,637.825
36	+0.000	+0.000	+0.000	+2,603.498	+0.000	+23,942.626
37	+0.000	+0.000	+0.000	+2,637.785	+0.000	+24,257.937
38	+0.000	+0.000	+0.000	+2,636.642	+0.000	+24,247.427
39	+0.000	+0.000	+0.000	+2,630.928	+0.000	+24,194.875
40	+0.000	+0.000	+0.000	+2,603.498	+0.000	+23,942.626
41	+0.000	+0.000	+0.000	+2,560.069	+0.000	+23,543.232
42	+0.000	+0.000	+0.000	+2,524.639	+0.000	+23,217.410

43	+.000	+.000	+.000	+2,490.353	+.000	+22,902.099
44	+.000	+.000	+.000	+2,469.781	+.000	+22,712.913
45	+.000	+.000	+.000	+2,442.351	+.000	+22,460.664
46	+.000	+.000	+.000	+2,364.635	+.000	+21,745.958
47	+.000	+.000	+.000	+2,269.775	+.000	+20,873.598
48	+.000	+.000	+.000	+2,173.773	+.000	+19,990.726

Date: 28/06/2022

Settlement Day:01/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+.000	+66.645	+595.397	+2,421.599	+.000
02	+.000	+.000	+65.210	+582.575	+2,369.449	+.000
03	+.000	+.000	+65.835	+588.164	+2,392.181	+.000
04	+.000	+.000	+65.725	+587.178	+2,388.170	+.000
05	+.000	+.000	+65.136	+581.918	+2,366.775	+.000
06	+.000	+.000	+64.400	+575.342	+2,340.032	+.000
07	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
08	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
09	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
10	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
11	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
12	+.000	+.000	+65.651	+586.521	+2,385.495	+.000
13	+.000	+.000	+69.736	+623.014	+2,533.920	+.000
14	+.000	+.000	+73.232	+654.247	+2,660.951	+.000
15	+.000	+.000	+75.992	+678.904	+2,761.238	+.000
16	+.000	+.000	+78.973	+705.534	+2,869.548	+.000
17	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
18	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
19	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
20	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
21	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
22	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
23	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
24	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
25	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
26	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
27	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
28	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
29	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
30	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
31	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
32	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
33	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
34	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
35	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
36	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
37	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
38	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
39	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
40	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
41	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
42	+.000	+.000	+81.291	+726.247	+2,953.789	+.000

43	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
44	+.000	+.000	+79.525	+710.466	+2,889.605	+.000
45	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
46	+.000	+.000	+76.139	+680.219	+2,766.586	+.000
47	+.000	+.000	+73.085	+652.931	+2,655.602	+.000
48	+.000	+.000	+69.994	+625.315	+2,543.280	+.000

Date: 28/06/2022

Settlement Day:01/06/2022

SAA Run Number:02

Settlement Run Type:SF

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	+91,073.415
02	+ .000	+75,218.392
03	+ .000	+49,808.796
04	+ .000	+46,791.326
05	+ .000	+58,408.098
06	+ .000	+77,720.203
07	+ .000	+60,881.989
08	+ .000	+37,304.731
09	+ .000	+50,028.175
10	+ .000	+31,221.627
11	+ .000	+12,578.891
12	+ .000	+28,778.583
13	+ .000	+66,277.912
14	+ .000	+108,875.203
15	+ .000	+53,627.910
16	+ .000	+85,866.386
17	+ .000	+77,407.577
18	+ .000	+98,273.139
19	+ .000	+111,409.628
20	+ .000	+95,986.051
21	+ .000	+129,638.199
22	+ .000	+147,557.577
23	+ .000	+147,769.281
24	+ .000	+127,271.691
25	+ .000	+98,408.723
26	+ .000	+91,427.348
27	+ .000	+103,388.640
28	+ .000	+82,912.945
29	+ .000	+138,286.073
30	+ .000	+112,887.475
31	+ .000	+113,067.604
32	+ .000	+98,984.400
33	+ .000	+65,352.944
34	+ .000	+68,577.316
35	+ .000	+59,977.482
36	+ .000	+93,356.027
37	+ .000	+89,238.730
38	+ .000	+95,034.493
39	+ .000	+106,635.239
40	+ .000	+104,547.317
41	+ .000	+115,438.941
42	+ .000	+118,600.352

43	+.000	+92,789.379
44	+.000	+120,351.918
45	+.000	+165,255.176
46	+.000	+110,605.747
47	+.000	+185,148.856
48	+.000	+157,699.499