

Date: 15/06/2022

Settlement Day:19/05/2022

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: 49

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	+3,750,956.200	+154,018,744.840
Balancing Services Contract Cost	+2,859,954.000	+113,998,053.590
Balancing Services Cost Variable	+1,655,956.810	+42,980,237.250
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.650	+1,814,377.850
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+76,437.700	+5,304,530.700
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+51,500,819.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+180,320.000
ALoMCP Recovery	+32,876.710	+1,610,958.790
ESO Incentive t-1 + Trades UR	+133,716.110	+2,273,173.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+51,500,819.860
Total External Costs	+8,515,684.180	+322,180,396.890
Total Adjusted Energy Volume (MWh)	+1,327,506.704	

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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	+23,374.298	+329,002.504	+14.07540
02	+22,983.438	+284,709.362	+12.38759
03	+22,437.656	+262,769.990	+11.71112
04	+22,310.022	+289,557.368	+12.97880
05	+22,075.451	+322,487.842	+14.60844
06	+21,738.670	+313,982.000	+14.44348
07	+21,459.154	+298,815.700	+13.92486
08	+21,279.973	+259,253.907	+12.18300
09	+21,262.564	+211,453.449	+9.94487
10	+21,084.622	+194,461.226	+9.22289
11	+21,278.042	+218,359.342	+10.26219
12	+22,257.750	+198,815.570	+8.93242
13	+24,413.665	+252,035.875	+10.32356
14	+26,548.474	+256,315.026	+9.65460
15	+28,773.856	+346,124.784	+12.02914
16	+29,868.675	+310,654.157	+10.40067
17	+30,365.223	+388,803.736	+12.80424
18	+30,453.050	+359,832.733	+11.81598
19	+30,976.730	+319,547.428	+10.31572
20	+30,906.140	+266,786.557	+8.63215
21	+30,947.610	+209,589.352	+6.77239
22	+30,734.614	+179,361.942	+5.83583
23	+30,512.941	+199,171.533	+6.52744
24	+30,272.417	+203,475.389	+6.72148
25	+30,009.845	+197,796.086	+6.59104
26	+29,642.761	+115,950.670	+3.91160
27	+29,134.813	+85,369.712	+2.93016
28	+28,395.949	+52,819.310	+1.86010
29	+28,280.215	+89,572.007	+3.16730
30	+27,990.593	+92,373.647	+3.30017
31	+28,155.114	+91,285.924	+3.24225
32	+28,775.658	+91,187.194	+3.16890
33	+29,505.549	+97,470.179	+3.30345
34	+30,373.297	+101,109.174	+3.32888
35	+31,190.726	+127,709.065	+4.09446
36	+31,524.586	+139,560.347	+4.42703
37	+31,645.429	+125,582.880	+3.96844
38	+31,762.219	+134,438.053	+4.23264
39	+31,755.412	+153,129.045	+4.82214
40	+31,471.618	+165,216.185	+5.24969
41	+31,061.511	+178,976.934	+5.76202
42	+30,785.792	+171,487.575	+5.57035

43	+30,507.441	+162,897.085	+5.33959
44	+29,955.288	+133,623.594	+4.46077
45	+29,064.009	+140,955.024	+4.84981
46	+27,568.878	+103,553.129	+3.75616
47	+25,960.351	+154,240.551	+5.94139
48	+24,674.615	+185,259.166	+7.50809

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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	+0.01761	+0.00	+0.00	+207,898.28	+50,363.790	+47,850.000
02	+0.01731	+0.00	+0.00	+164,853.08	+49,505.804	+47,850.000
03	+0.01690	+0.00	+0.00	+144,619.23	+48,333.223	+47,850.000
04	+0.01681	+0.00	+0.00	+171,780.99	+48,075.827	+47,850.000
05	+0.01663	+0.00	+0.00	+205,460.23	+47,561.035	+47,850.000
06	+0.01638	+0.00	+0.00	+197,994.34	+46,846.047	+47,850.000
07	+0.01617	+0.00	+0.00	+183,701.60	+46,245.456	+47,850.000
08	+0.01603	+0.00	+0.00	+144,722.18	+45,845.063	+47,850.000
09	+0.01602	+0.00	+0.00	+96,963.32	+45,816.463	+47,850.000
10	+0.01588	+0.00	+0.00	+80,553.47	+45,416.070	+47,850.000
11	+0.01603	+0.00	+0.00	+71,536.49	+45,845.063	+80,141.125
12	+0.01677	+0.00	+0.00	+48,914.46	+47,961.429	+80,141.125
13	+0.01839	+0.00	+0.00	+58,074.50	+52,594.554	+117,462.500
14	+0.02000	+0.00	+0.00	+87,906.36	+57,199.080	+85,212.500
15	+0.02168	+0.00	+0.00	+189,883.59	+62,003.803	+66,056.550
16	+0.02250	+0.00	+0.00	+151,001.92	+64,348.965	+66,056.550
17	+0.02287	+0.00	+0.00	+85,223.64	+65,407.148	+208,445.280
18	+0.02294	+0.00	+0.00	+55,961.45	+65,607.345	+208,445.280
19	+0.02333	+0.00	+0.00	+126,501.15	+66,722.727	+95,997.950
20	+0.02328	+0.00	+0.00	+73,948.27	+66,579.729	+95,997.950
21	+0.02331	+0.00	+0.00	+112,624.22	+66,665.528	+0.000
22	+0.02315	+0.00	+0.00	+83,062.38	+66,207.935	+0.000
23	+0.02299	+0.00	+0.00	+103,537.54	+65,750.342	+0.000
24	+0.02280	+0.00	+0.00	+108,631.76	+65,206.951	+0.000
25	+0.02261	+0.00	+0.00	+103,742.82	+64,663.560	+0.000
26	+0.02233	+0.00	+0.00	+23,062.15	+63,862.773	+0.000
27	+0.02195	+0.00	+0.00	-5,938.08	+62,775.990	+0.000
28	+0.02139	+0.00	+0.00	-36,158.99	+61,174.416	+0.000
29	+0.02130	+0.00	+0.00	+968.09	+60,917.020	+0.000
30	+0.02109	+0.00	+0.00	+4,643.29	+60,316.430	+0.000
31	+0.02121	+0.00	+0.00	+3,056.39	+60,659.624	+0.000
32	+0.02168	+0.00	+0.00	+1,002.55	+62,003.803	+0.000
33	+0.02223	+0.00	+0.00	+4,997.64	+63,576.777	+0.000
34	+0.02288	+0.00	+0.00	+5,932.76	+65,435.748	+0.000
35	+0.02350	+0.00	+0.00	+29,953.57	+67,208.919	+0.000
36	+0.02375	+0.00	+0.00	+40,764.90	+67,923.908	+0.000
37	+0.02384	+0.00	+0.00	+26,413.05	+68,181.303	+0.000
38	+0.02393	+0.00	+0.00	+34,893.84	+68,438.699	+0.000
39	+0.02392	+0.00	+0.00	+53,626.43	+68,410.100	+0.000
40	+0.02371	+0.00	+0.00	+66,587.13	+67,809.509	+0.000
41	+0.02340	+0.00	+0.00	+81,637.42	+66,922.924	+0.000
42	+0.02319	+0.00	+0.00	+75,021.62	+66,322.333	+0.000

43	+0.02298	+.00	+.00	+67,304.69	+65,721.743	+.000
44	+0.02257	+.00	+.00	+39,736.72	+64,549.162	+.000
45	+0.02189	+.00	+.00	+49,896.82	+62,604.393	+.000
46	+0.02077	+.00	+.00	+17,153.91	+59,401.245	+.000
47	+0.01956	+.00	+.00	+36,124.70	+55,940.700	+36,750.000
48	+0.01859	+.00	+.00	+71,178.33	+53,166.545	+36,750.000

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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	+37.098	+0.000	+1,346.068	+0.000	+18,508.764
02	+0.000	+36.466	+0.000	+1,323.137	+0.000	+18,193.453
03	+0.000	+35.602	+0.000	+1,291.797	+0.000	+17,762.528
04	+0.000	+35.413	+0.000	+1,284.918	+0.000	+17,667.934
05	+0.000	+35.034	+0.000	+1,271.159	+0.000	+17,478.748
06	+0.000	+34.507	+0.000	+1,252.050	+0.000	+17,215.988
07	+0.000	+34.065	+0.000	+1,235.998	+0.000	+16,995.271
08	+0.000	+33.770	+0.000	+1,225.296	+0.000	+16,848.125
09	+0.000	+33.749	+0.000	+1,224.532	+0.000	+16,837.615
10	+0.000	+33.454	+0.000	+1,213.831	+0.000	+16,690.470
11	+0.000	+33.770	+0.000	+1,225.296	+0.000	+16,848.125
12	+0.000	+35.329	+0.000	+1,281.860	+0.000	+17,625.893
13	+0.000	+38.741	+0.000	+1,405.689	+0.000	+19,328.573
14	+0.000	+42.133	+0.000	+1,528.754	+0.000	+21,020.743
15	+0.000	+45.672	+0.000	+1,657.169	+0.000	+22,786.485
16	+0.000	+47.400	+0.000	+1,719.848	+0.000	+23,648.336
17	+0.000	+48.179	+0.000	+1,748.130	+0.000	+24,037.219
18	+0.000	+48.327	+0.000	+1,753.481	+0.000	+24,110.792
19	+0.000	+49.148	+0.000	+1,783.292	+0.000	+24,520.696
20	+0.000	+49.043	+0.000	+1,779.470	+0.000	+24,468.145
21	+0.000	+49.106	+0.000	+1,781.763	+0.000	+24,499.676
22	+0.000	+48.769	+0.000	+1,769.533	+0.000	+24,331.510
23	+0.000	+48.432	+0.000	+1,757.303	+0.000	+24,163.344
24	+0.000	+48.032	+0.000	+1,742.780	+0.000	+23,963.647
25	+0.000	+47.631	+0.000	+1,728.256	+0.000	+23,763.950
26	+0.000	+47.041	+0.000	+1,706.854	+0.000	+23,469.659
27	+0.000	+46.241	+0.000	+1,677.808	+0.000	+23,070.265
28	+0.000	+45.061	+0.000	+1,635.002	+0.000	+22,481.684
29	+0.000	+44.872	+0.000	+1,628.123	+0.000	+22,387.091
30	+0.000	+44.429	+0.000	+1,612.071	+0.000	+22,166.373
31	+0.000	+44.682	+0.000	+1,621.244	+0.000	+22,292.498
32	+0.000	+45.672	+0.000	+1,657.169	+0.000	+22,786.485
33	+0.000	+46.831	+0.000	+1,699.210	+0.000	+23,364.556
34	+0.000	+48.200	+0.000	+1,748.895	+0.000	+24,047.730
35	+0.000	+49.506	+0.000	+1,796.286	+0.000	+24,699.373
36	+0.000	+50.033	+0.000	+1,815.395	+0.000	+24,962.132
37	+0.000	+50.223	+0.000	+1,822.275	+0.000	+25,056.725
38	+0.000	+50.412	+0.000	+1,829.154	+0.000	+25,151.319
39	+0.000	+50.391	+0.000	+1,828.390	+0.000	+25,140.808
40	+0.000	+49.949	+0.000	+1,812.338	+0.000	+24,920.091
41	+0.000	+49.296	+0.000	+1,788.642	+0.000	+24,594.269
42	+0.000	+48.853	+0.000	+1,772.590	+0.000	+24,373.551

43	+.000	+48.411	+.000	+1,756.538	+.000	+24,152.833
44	+.000	+47.547	+.000	+1,725.199	+.000	+23,721.908
45	+.000	+46.115	+.000	+1,673.221	+.000	+23,007.203
46	+.000	+43.755	+.000	+1,587.611	+.000	+21,830.041
47	+.000	+41.206	+.000	+1,495.121	+.000	+20,558.286
48	+.000	+39.163	+.000	+1,420.977	+.000	+19,538.780

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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	+64.805	+578.959	+2,354.741	+.000
02	+.000	+.000	+63.701	+569.096	+2,314.626	+.000
03	+.000	+.000	+62.192	+555.616	+2,259.802	+.000
04	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
05	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
06	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
07	+.000	+.000	+59.506	+531.616	+2,162.189	+.000
08	+.000	+.000	+58.990	+527.014	+2,143.469	+.000
09	+.000	+.000	+58.954	+526.685	+2,142.132	+.000
10	+.000	+.000	+58.438	+522.082	+2,123.412	+.000
11	+.000	+.000	+58.990	+527.014	+2,143.469	+.000
12	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
13	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
14	+.000	+.000	+73.600	+657.534	+2,674.322	+.000
15	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
16	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
17	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
18	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
19	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
20	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
21	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
22	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
23	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
24	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
25	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
26	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
27	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
28	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
29	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
30	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
31	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
32	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
33	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
34	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
35	+.000	+.000	+86.480	+772.603	+3,142.329	+.000
36	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
37	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
38	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
39	+.000	+.000	+88.026	+786.411	+3,198.489	+.000
40	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
41	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
42	+.000	+.000	+85.339	+762.411	+3,100.877	+.000

43	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
44	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
45	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
46	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
47	+.000	+.000	+71.981	+643.068	+2,615.487	+.000
48	+.000	+.000	+68.411	+611.178	+2,485.782	+.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	+329,002.504
02	+ .000	+284,709.362
03	+ .000	+262,769.990
04	+ .000	+289,557.368
05	+ .000	+322,487.842
06	+ .000	+313,982.000
07	+ .000	+298,815.700
08	+ .000	+259,253.907
09	+ .000	+211,453.449
10	+ .000	+194,461.226
11	+ .000	+218,359.342
12	+ .000	+198,815.570
13	+ .000	+252,035.875
14	+ .000	+256,315.026
15	+ .000	+346,124.784
16	+ .000	+310,654.157
17	+ .000	+388,803.736
18	+ .000	+359,832.733
19	+ .000	+319,547.428
20	+ .000	+266,786.557
21	+ .000	+209,589.352
22	+ .000	+179,361.942
23	+ .000	+199,171.533
24	+ .000	+203,475.389
25	+ .000	+197,796.086
26	+ .000	+115,950.670
27	+ .000	+85,369.712
28	+ .000	+52,819.310
29	+ .000	+89,572.007
30	+ .000	+92,373.647
31	+ .000	+91,285.924
32	+ .000	+91,187.194
33	+ .000	+97,470.179
34	+ .000	+101,109.174
35	+ .000	+127,709.065
36	+ .000	+139,560.347
37	+ .000	+125,582.880
38	+ .000	+134,438.053
39	+ .000	+153,129.045
40	+ .000	+165,216.185
41	+ .000	+178,976.934
42	+ .000	+171,487.575

43	+.000	+162,897.085
44	+.000	+133,623.594
45	+.000	+140,955.024
46	+.000	+103,553.129
47	+.000	+154,240.551
48	+.000	+185,259.166