

Date: 16/06/2022

Settlement Day:22/05/2022

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: 52

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	+1,515,406.950	+158,206,160.800
Balancing Services Contract Cost	+2,497,283.230	+121,340,046.100
Balancing Services Cost Variable	+1,004,346.680	+46,625,137.680
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+2,106.650	+1,820,697.800
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+82,747.520	+5,551,291.040
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+54,653,931.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+191,360.000
ALoMCP Recovery	+32,876.710	+1,709,588.920
ESO Incentive t-1 + Trades UR	+133,716.110	+2,674,322.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+54,653,931.280
Total External Costs	+5,272,163.850	+338,118,604.540
Total Adjusted Energy Volume (MWh)	+1,142,747.284	

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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	+22,170.267	+145,955.289	+6.58338
02	+21,536.134	+116,718.023	+5.41964
03	+21,182.016	+95,675.674	+4.51684
04	+21,019.365	+108,507.067	+5.16224
05	+20,623.430	+116,815.045	+5.66419
06	+20,215.758	+105,102.794	+5.19905
07	+20,118.267	+103,583.398	+5.14872
08	+20,064.656	+111,246.836	+5.54442
09	+20,075.922	+139,770.060	+6.96207
10	+19,798.772	+144,424.653	+7.29463
11	+19,632.448	+142,445.826	+7.25563
12	+19,611.398	+145,906.507	+7.43988
13	+20,114.469	+156,802.504	+7.79551
14	+20,374.295	+164,142.086	+8.05633
15	+20,858.388	+158,856.704	+7.61596
16	+21,584.909	+182,290.001	+8.44525
17	+22,457.749	+140,315.281	+6.24797
18	+23,275.699	+135,453.553	+5.81953
19	+23,596.633	+121,928.338	+5.16719
20	+23,856.142	+122,887.911	+5.15121
21	+23,751.658	+112,415.866	+4.73297
22	+23,725.273	+120,959.717	+5.09835
23	+23,447.362	+129,843.890	+5.53768
24	+23,333.194	+126,843.085	+5.43616
25	+23,117.455	+103,490.130	+4.47671
26	+23,160.430	+114,698.818	+4.95236
27	+22,993.786	+117,759.681	+5.12137
28	+22,657.496	+115,468.161	+5.09625
29	+22,806.399	+98,740.529	+4.32951
30	+23,020.588	+109,514.700	+4.75725
31	+24,200.503	+170,552.425	+7.04747
32	+24,705.559	+135,582.652	+5.48794
33	+25,566.103	+200,020.482	+7.82366
34	+26,637.825	+174,458.173	+6.54926
35	+28,268.807	+156,744.563	+5.54479
36	+28,465.879	+147,308.769	+5.17492
37	+29,239.478	+119,482.748	+4.08635
38	+29,303.398	+123,894.290	+4.22798
39	+29,085.512	+127,541.455	+4.38505
40	+28,802.470	+127,103.213	+4.41293
41	+28,682.206	+127,153.119	+4.43317
42	+28,323.937	+117,193.950	+4.13763

43	+28,161.438	+118,927.403	+4.22306
44	+27,674.080	+122,493.355	+4.42628
45	+27,045.582	+118,686.009	+4.38837
46	+25,929.633	+130,729.341	+5.04170
47	+24,751.105	+153,223.620	+6.19058
48	+23,723.411	+143,619.367	+6.05391

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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	+0.01940	+0.00	+0.00	+72,168.41	+48,447.295	+0.000
02	+0.01885	+0.00	+0.00	+45,023.04	+47,073.789	+0.000
03	+0.01854	+0.00	+0.00	+25,159.76	+46,299.631	+0.000
04	+0.01839	+0.00	+0.00	+38,561.67	+45,925.039	+0.000
05	+0.01805	+0.00	+0.00	+48,162.82	+45,075.962	+0.000
06	+0.01769	+0.00	+0.00	+37,819.81	+44,176.940	+0.000
07	+0.01761	+0.00	+0.00	+36,604.69	+43,977.158	+0.000
08	+0.01756	+0.00	+0.00	+44,458.30	+43,852.294	+0.000
09	+0.01757	+0.00	+0.00	+72,943.49	+43,877.266	+0.000
10	+0.01733	+0.00	+0.00	+78,510.91	+43,277.918	+0.000
11	+0.01718	+0.00	+0.00	+77,102.60	+42,903.326	+0.000
12	+0.01716	+0.00	+0.00	+80,639.35	+42,853.380	+0.000
13	+0.01760	+0.00	+0.00	+89,861.83	+43,952.185	+0.000
14	+0.01783	+0.00	+0.00	+96,326.62	+44,526.560	+0.000
15	+0.01825	+0.00	+0.00	+51,095.79	+45,575.419	+38,348.000
16	+0.01889	+0.00	+0.00	+72,094.88	+47,173.680	+38,348.000
17	+0.01965	+0.00	+0.00	+65,577.54	+49,071.615	+0.000
18	+0.02037	+0.00	+0.00	+57,977.33	+50,869.659	+0.000
19	+0.02065	+0.00	+0.00	+43,387.15	+51,568.899	+0.000
20	+0.02088	+0.00	+0.00	+43,471.93	+52,143.274	+0.000
21	+0.02078	+0.00	+0.00	+33,380.23	+51,893.546	+0.000
22	+0.02076	+0.00	+0.00	+42,000.15	+51,843.600	+0.000
23	+0.02052	+0.00	+0.00	+51,797.15	+51,244.252	+0.000
24	+0.02042	+0.00	+0.00	+49,176.69	+50,994.524	+0.000
25	+0.02023	+0.00	+0.00	+26,546.39	+50,520.040	+0.000
26	+0.02027	+0.00	+0.00	+37,602.94	+50,619.931	+0.000
27	+0.02012	+0.00	+0.00	+41,234.32	+50,245.339	+0.000
28	+0.01983	+0.00	+0.00	+40,045.80	+49,521.126	+0.000
29	+0.01996	+0.00	+0.00	+22,823.72	+49,845.773	+0.000
30	+0.02014	+0.00	+0.00	+32,913.27	+50,295.284	+0.000
31	+0.02118	+0.00	+0.00	+19,276.31	+52,892.459	+70,719.100
32	+0.02162	+0.00	+0.00	-17,366.98	+53,991.263	+70,719.100
33	+0.02237	+0.00	+0.00	-56,140.95	+55,864.226	+171,078.315
34	+0.02331	+0.00	+0.00	-85,278.50	+58,211.672	+171,078.315
35	+0.02474	+0.00	+0.00	-33,185.90	+61,782.787	+95,833.175
36	+0.02491	+0.00	+0.00	-43,268.28	+62,207.325	+95,833.175
37	+0.02559	+0.00	+0.00	-10,472.47	+63,905.478	+32,625.000
38	+0.02564	+0.00	+0.00	-6,251.10	+64,030.342	+32,625.000
39	+0.02545	+0.00	+0.00	-13,731.78	+63,555.858	+44,475.500
40	+0.02520	+0.00	+0.00	-13,219.16	+62,931.537	+44,475.500
41	+0.02510	+0.00	+0.00	+6,342.34	+62,681.809	+25,344.250
42	+0.02479	+0.00	+0.00	-2,437.76	+61,907.651	+25,344.250

43	+0.02464	+.00	+.00	+1,460.46	+61,533.059	+23,750.000
44	+0.02422	+.00	+.00	+6,623.86	+60,484.200	+23,750.000
45	+0.02367	+.00	+.00	+28,658.41	+59,110.694	+.000
46	+0.02269	+.00	+.00	+44,429.12	+56,663.356	+.000
47	+0.02166	+.00	+.00	+70,840.95	+54,091.155	+.000
48	+0.02076	+.00	+.00	+64,659.80	+51,843.600	+.000

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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	+40.869	+0.000	+1,605.302	+0.000	+20,390.121
02	+0.000	+39.710	+0.000	+1,559.791	+0.000	+19,812.050
03	+0.000	+39.057	+0.000	+1,534.139	+0.000	+19,486.229
04	+0.000	+38.741	+0.000	+1,521.727	+0.000	+19,328.573
05	+0.000	+38.025	+0.000	+1,493.593	+0.000	+18,971.220
06	+0.000	+37.267	+0.000	+1,463.804	+0.000	+18,592.847
07	+0.000	+37.098	+0.000	+1,457.184	+0.000	+18,508.764
08	+0.000	+36.993	+0.000	+1,453.046	+0.000	+18,456.212
09	+0.000	+37.014	+0.000	+1,453.874	+0.000	+18,466.723
10	+0.000	+36.508	+0.000	+1,434.015	+0.000	+18,214.474
11	+0.000	+36.192	+0.000	+1,421.602	+0.000	+18,056.818
12	+0.000	+36.150	+0.000	+1,419.947	+0.000	+18,035.797
13	+0.000	+37.077	+0.000	+1,456.356	+0.000	+18,498.254
14	+0.000	+37.562	+0.000	+1,475.388	+0.000	+18,739.992
15	+0.000	+38.446	+0.000	+1,510.142	+0.000	+19,181.428
16	+0.000	+39.795	+0.000	+1,563.101	+0.000	+19,854.092
17	+0.000	+41.396	+0.000	+1,625.989	+0.000	+20,652.880
18	+0.000	+42.912	+0.000	+1,685.567	+0.000	+21,409.627
19	+0.000	+43.502	+0.000	+1,708.736	+0.000	+21,703.917
20	+0.000	+43.987	+0.000	+1,727.768	+0.000	+21,945.655
21	+0.000	+43.776	+0.000	+1,719.493	+0.000	+21,840.552
22	+0.000	+43.734	+0.000	+1,717.839	+0.000	+21,819.531
23	+0.000	+43.228	+0.000	+1,697.979	+0.000	+21,567.282
24	+0.000	+43.018	+0.000	+1,689.704	+0.000	+21,462.178
25	+0.000	+42.618	+0.000	+1,673.982	+0.000	+21,262.481
26	+0.000	+42.702	+0.000	+1,677.292	+0.000	+21,304.523
27	+0.000	+42.386	+0.000	+1,664.880	+0.000	+21,146.867
28	+0.000	+41.775	+0.000	+1,640.883	+0.000	+20,842.066
29	+0.000	+42.049	+0.000	+1,651.640	+0.000	+20,978.701
30	+0.000	+42.428	+0.000	+1,666.535	+0.000	+21,167.888
31	+0.000	+44.619	+0.000	+1,752.592	+0.000	+22,260.967
32	+0.000	+45.546	+0.000	+1,789.001	+0.000	+22,723.423
33	+0.000	+47.126	+0.000	+1,851.062	+0.000	+23,511.701
34	+0.000	+49.106	+0.000	+1,928.845	+0.000	+24,499.676
35	+0.000	+52.119	+0.000	+2,047.174	+0.000	+26,002.659
36	+0.000	+52.477	+0.000	+2,061.241	+0.000	+26,181.335
37	+0.000	+53.909	+0.000	+2,117.509	+0.000	+26,896.040
38	+0.000	+54.015	+0.000	+2,121.646	+0.000	+26,948.592
39	+0.000	+53.614	+0.000	+2,105.924	+0.000	+26,748.895
40	+0.000	+53.088	+0.000	+2,085.238	+0.000	+26,486.136
41	+0.000	+52.877	+0.000	+2,076.963	+0.000	+26,381.032
42	+0.000	+52.224	+0.000	+2,051.311	+0.000	+26,055.211

43	+.000	+51.908	+.000	+2,038.899	+.000	+25,897.555
44	+.000	+51.023	+.000	+2,004.145	+.000	+25,456.120
45	+.000	+49.864	+.000	+1,958.634	+.000	+24,878.049
46	+.000	+47.800	+.000	+1,877.541	+.000	+23,848.033
47	+.000	+45.630	+.000	+1,792.311	+.000	+22,765.464
48	+.000	+43.734	+.000	+1,717.839	+.000	+21,819.531

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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	+.000	+71.392	+637.808	+2,594.093	+.000
02	+.000	+.000	+69.368	+619.726	+2,520.549	+.000
03	+.000	+.000	+68.227	+609.534	+2,479.097	+.000
04	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
05	+.000	+.000	+66.424	+593.425	+2,413.576	+.000
06	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
07	+.000	+.000	+64.805	+578.959	+2,354.741	+.000
08	+.000	+.000	+64.621	+577.315	+2,348.055	+.000
09	+.000	+.000	+64.658	+577.644	+2,349.392	+.000
10	+.000	+.000	+63.774	+569.753	+2,317.300	+.000
11	+.000	+.000	+63.222	+564.822	+2,297.243	+.000
12	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
13	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
14	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
15	+.000	+.000	+67.160	+600.000	+2,440.319	+.000
16	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
17	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
18	+.000	+.000	+74.962	+669.699	+2,723.797	+.000
19	+.000	+.000	+75.992	+678.904	+2,761.238	+.000
20	+.000	+.000	+76.838	+686.466	+2,791.992	+.000
21	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
22	+.000	+.000	+76.397	+682.520	+2,775.946	+.000
23	+.000	+.000	+75.514	+674.630	+2,743.855	+.000
24	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
25	+.000	+.000	+74.446	+665.096	+2,705.077	+.000
26	+.000	+.000	+74.594	+666.411	+2,710.426	+.000
27	+.000	+.000	+74.042	+661.479	+2,690.368	+.000
28	+.000	+.000	+72.974	+651.945	+2,651.590	+.000
29	+.000	+.000	+73.453	+656.219	+2,668.974	+.000
30	+.000	+.000	+74.115	+662.137	+2,693.042	+.000
31	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
32	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
33	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
34	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
35	+.000	+.000	+91.043	+813.370	+3,308.137	+.000
36	+.000	+.000	+91.669	+818.959	+3,330.868	+.000
37	+.000	+.000	+94.171	+841.315	+3,421.795	+.000
38	+.000	+.000	+94.355	+842.959	+3,428.481	+.000
39	+.000	+.000	+93.656	+836.712	+3,403.075	+.000
40	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
41	+.000	+.000	+92.368	+825.205	+3,356.274	+.000
42	+.000	+.000	+91.227	+815.014	+3,314.822	+.000

43	+.000	+.000	+90.675	+810.082	+3,294.765	+.000
44	+.000	+.000	+89.130	+796.274	+3,238.604	+.000
45	+.000	+.000	+87.106	+778.192	+3,165.060	+.000
46	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
47	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
48	+.000	+.000	+76.397	+682.520	+2,775.946	+.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	+145,955.289
02	+ .000	+116,718.023
03	+ .000	+95,675.674
04	+ .000	+108,507.067
05	+ .000	+116,815.045
06	+ .000	+105,102.794
07	+ .000	+103,583.398
08	+ .000	+111,246.836
09	+ .000	+139,770.060
10	+ .000	+144,424.653
11	+ .000	+142,445.826
12	+ .000	+145,906.507
13	+ .000	+156,802.504
14	+ .000	+164,142.086
15	+ .000	+158,856.704
16	+ .000	+182,290.001
17	+ .000	+140,315.281
18	+ .000	+135,453.553
19	+ .000	+121,928.338
20	+ .000	+122,887.911
21	+ .000	+112,415.866
22	+ .000	+120,959.717
23	+ .000	+129,843.890
24	+ .000	+126,843.085
25	+ .000	+103,490.130
26	+ .000	+114,698.818
27	+ .000	+117,759.681
28	+ .000	+115,468.161
29	+ .000	+98,740.529
30	+ .000	+109,514.700
31	+ .000	+170,552.425
32	+ .000	+135,582.652
33	+ .000	+200,020.482
34	+ .000	+174,458.173
35	+ .000	+156,744.563
36	+ .000	+147,308.769
37	+ .000	+119,482.748
38	+ .000	+123,894.290
39	+ .000	+127,541.455
40	+ .000	+127,103.213
41	+ .000	+127,153.119
42	+ .000	+117,193.950

43	+.000	+118,927.403
44	+.000	+122,493.355
45	+.000	+118,686.009
46	+.000	+130,729.341
47	+.000	+153,223.620
48	+.000	+143,619.367