

Date: 16/06/2022

Settlement Day:08/06/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 69

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	+433,397.760	+186,270,316.060
Balancing Services Contract Cost	+2,100,000.000	+144,900,000.000
Balancing Services Cost Variable	+4,946,721.910	+75,511,907.120
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+6,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+72,521,562.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+253,920.000
ALoMCP Recovery	+32,876.710	+2,268,492.990
ESO Incentive t-1 + Trades UR	+133,716.110	+4,947,496.070
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+72,521,562.660
Total External Costs	+7,750,392.490	+421,052,132.240
Total Adjusted Energy Volume (MWh)	+1,335,697.409	

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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	+23,413.091	+196,515.174	+8.39339
02	+22,911.951	+176,566.116	+7.70629
03	+22,870.258	+153,463.892	+6.71020
04	+22,840.415	+132,916.035	+5.81934
05	+22,737.015	+139,113.616	+6.11838
06	+22,439.450	+118,153.947	+5.26546
07	+22,448.690	+132,383.130	+5.89714
08	+22,426.323	+127,835.654	+5.70025
09	+22,423.181	+125,267.434	+5.58651
10	+22,239.926	+107,317.101	+4.82543
11	+22,257.594	+143,383.274	+6.44199
12	+22,924.486	+140,499.399	+6.12879
13	+24,674.512	+181,174.505	+7.34258
14	+26,549.003	+180,679.662	+6.80552
15	+28,458.838	+198,843.025	+6.98704
16	+29,638.134	+200,576.788	+6.76752
17	+30,319.788	+251,641.851	+8.29959
18	+30,424.525	+241,046.006	+7.92275
19	+30,566.499	+236,507.667	+7.73748
20	+30,475.463	+201,751.758	+6.62014
21	+30,371.880	+217,525.028	+7.16205
22	+30,280.567	+221,686.767	+7.32109
23	+30,306.006	+238,767.058	+7.87854
24	+30,055.571	+222,448.749	+7.40125
25	+29,985.871	+227,835.799	+7.59811
26	+29,806.334	+182,767.178	+6.13182
27	+29,455.950	+149,240.005	+5.06655
28	+29,132.450	+134,173.880	+4.60565
29	+29,096.071	+125,061.541	+4.29823
30	+29,012.639	+146,278.142	+5.04188
31	+29,095.298	+130,044.021	+4.46959
32	+29,756.363	+133,331.496	+4.48077
33	+30,273.191	+151,902.084	+5.01771
34	+30,906.665	+131,031.532	+4.23959
35	+31,690.391	+239,302.025	+7.55125
36	+31,927.187	+242,187.558	+7.58562
37	+31,738.086	+219,625.515	+6.91994
38	+31,678.735	+225,492.832	+7.11811
39	+31,542.559	+234,891.191	+7.44680
40	+31,149.852	+239,779.498	+7.69761
41	+30,661.050	+233,416.327	+7.61280
42	+29,987.275	+231,520.249	+7.72062

43	+29,528.257	+246,968.813	+8.36381
44	+28,887.284	+263,869.294	+9.13444
45	+28,414.370	+200,451.378	+7.05458
46	+27,217.942	+166,611.522	+6.12139
47	+26,052.707	+137,371.054	+5.27281
48	+24,647.716	+122,213.059	+4.95839

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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	+0.01753	+0.00	+0.00	+86,661.76	+36,813.000	+49,877.850
02	+0.01715	+0.00	+0.00	+68,012.80	+36,015.000	+49,877.850
03	+0.01712	+0.00	+0.00	+72,766.34	+35,952.000	+22,124.725
04	+0.01710	+0.00	+0.00	+52,286.91	+35,910.000	+22,124.725
05	+0.01702	+0.00	+0.00	+73,677.12	+35,742.000	+7,205.800
06	+0.01680	+0.00	+0.00	+53,470.14	+35,280.000	+7,205.800
07	+0.01681	+0.00	+0.00	+74,870.91	+35,301.000	+0.000
08	+0.01679	+0.00	+0.00	+70,391.86	+35,259.000	+0.000
09	+0.01679	+0.00	+0.00	+67,823.64	+35,259.000	+0.000
10	+0.01665	+0.00	+0.00	+50,352.29	+34,965.000	+0.000
11	+0.01666	+0.00	+0.00	+14,520.15	+34,986.000	+71,864.100
12	+0.01716	+0.00	+0.00	+9,925.62	+36,036.000	+71,864.100
13	+0.01847	+0.00	+0.00	-159.71	+38,787.000	+118,142.620
14	+0.01988	+0.00	+0.00	-5,478.60	+41,748.000	+118,142.620
15	+0.02131	+0.00	+0.00	+47,812.16	+44,751.000	+78,122.750
16	+0.02219	+0.00	+0.00	+46,535.17	+46,599.000	+78,122.750
17	+0.02270	+0.00	+0.00	+42,538.14	+47,670.000	+131,439.975
18	+0.02278	+0.00	+0.00	+31,668.59	+47,838.000	+131,439.975
19	+0.02288	+0.00	+0.00	+66,548.52	+48,048.000	+91,679.575
20	+0.02282	+0.00	+0.00	+31,997.89	+47,922.000	+91,679.575
21	+0.02274	+0.00	+0.00	+24,339.99	+47,754.000	+115,384.450
22	+0.02267	+0.00	+0.00	+28,741.22	+47,607.000	+115,384.450
23	+0.02269	+0.00	+0.00	+56,523.41	+47,649.000	+104,614.125
24	+0.02250	+0.00	+0.00	+40,855.15	+47,250.000	+104,614.125
25	+0.02245	+0.00	+0.00	+35,433.89	+47,145.000	+115,593.500
26	+0.02232	+0.00	+0.00	-9,189.96	+46,872.000	+115,593.500
27	+0.02205	+0.00	+0.00	-59,299.82	+46,305.000	+133,099.940
28	+0.02181	+0.00	+0.00	-73,544.83	+45,801.000	+133,099.940
29	+0.02178	+0.00	+0.00	-53,858.95	+45,738.000	+104,404.360
30	+0.02172	+0.00	+0.00	-32,437.07	+45,612.000	+104,404.360
31	+0.02178	+0.00	+0.00	-29,648.78	+45,738.000	+85,176.670
32	+0.02228	+0.00	+0.00	-28,071.96	+46,788.000	+85,176.670
33	+0.02266	+0.00	+0.00	-65,703.61	+47,586.000	+140,078.810
34	+0.02314	+0.00	+0.00	-88,216.39	+48,594.000	+140,078.810
35	+0.02373	+0.00	+0.00	-43,046.64	+49,833.000	+201,160.980
36	+0.02390	+0.00	+0.00	-40,742.73	+50,190.000	+201,160.980
37	+0.02376	+0.00	+0.00	-66,486.31	+49,896.000	+204,821.500
38	+0.02372	+0.00	+0.00	-60,482.14	+49,812.000	+204,821.500
39	+0.02362	+0.00	+0.00	-56,196.60	+49,602.000	+210,276.450
40	+0.02332	+0.00	+0.00	-50,281.90	+48,972.000	+210,276.450
41	+0.02296	+0.00	+0.00	-35,100.20	+48,216.000	+189,963.250
42	+0.02245	+0.00	+0.00	-35,251.41	+47,145.000	+189,963.250

43	+0.02211	+.00	+.00	+4,135.40	+46,431.000	+167,188.250
44	+0.02163	+.00	+.00	+22,678.11	+45,423.000	+167,188.250
45	+0.02127	+.00	+.00	+38,531.19	+44,667.000	+89,148.925
46	+0.02038	+.00	+.00	+7,736.30	+42,798.000	+89,148.925
47	+0.01950	+.00	+.00	+35,244.41	+40,950.000	+35,411.100
48	+0.01845	+.00	+.00	+10,516.29	+38,745.000	+48,573.600

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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	+0.000	+0.000	+1,753.000	+0.000	+18,424.681
02	+0.000	+0.000	+0.000	+1,715.000	+0.000	+18,025.287
03	+0.000	+0.000	+0.000	+1,712.000	+0.000	+17,993.756
04	+0.000	+0.000	+0.000	+1,710.000	+0.000	+17,972.735
05	+0.000	+0.000	+0.000	+1,702.000	+0.000	+17,888.652
06	+0.000	+0.000	+0.000	+1,680.000	+0.000	+17,657.424
07	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
08	+0.000	+0.000	+0.000	+1,679.000	+0.000	+17,646.914
09	+0.000	+0.000	+0.000	+1,679.000	+0.000	+17,646.914
10	+0.000	+0.000	+0.000	+1,665.000	+0.000	+17,499.768
11	+0.000	+0.000	+0.000	+1,666.000	+0.000	+17,510.279
12	+0.000	+0.000	+0.000	+1,716.000	+0.000	+18,035.797
13	+0.000	+0.000	+0.000	+1,847.000	+0.000	+19,412.656
14	+0.000	+0.000	+0.000	+1,988.000	+0.000	+20,894.618
15	+0.000	+0.000	+0.000	+2,131.000	+0.000	+22,397.601
16	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
17	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
18	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
19	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
20	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
21	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
22	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
23	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
24	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
25	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
26	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
27	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
28	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
29	+0.000	+0.000	+0.000	+2,178.000	+0.000	+22,891.589
30	+0.000	+0.000	+0.000	+2,172.000	+0.000	+22,828.527
31	+0.000	+0.000	+0.000	+2,178.000	+0.000	+22,891.589
32	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
33	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
34	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
35	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
36	+0.000	+0.000	+0.000	+2,390.000	+0.000	+25,119.788
37	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
38	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
39	+0.000	+0.000	+0.000	+2,362.000	+0.000	+24,825.497
40	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
41	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
42	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784

43	+.000	+.000	+.000	+2,211.000	+.000	+23,238.431
44	+.000	+.000	+.000	+2,163.000	+.000	+22,733.933
45	+.000	+.000	+.000	+2,127.000	+.000	+22,355.560
46	+.000	+.000	+.000	+2,038.000	+.000	+21,420.137
47	+.000	+.000	+.000	+1,950.000	+.000	+20,495.224
48	+.000	+.000	+.000	+1,845.000	+.000	+19,391.635

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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	+64.510	+576.329	+2,344.043	+.000
02	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
03	+.000	+.000	+63.002	+562.849	+2,289.220	+.000
04	+.000	+.000	+62.928	+562.192	+2,286.545	+.000
05	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
06	+.000	+.000	+61.824	+552.329	+2,246.431	+.000
07	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
08	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
09	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
10	+.000	+.000	+61.272	+547.397	+2,226.373	+.000
11	+.000	+.000	+61.309	+547.726	+2,227.710	+.000
12	+.000	+.000	+63.149	+564.164	+2,294.568	+.000
13	+.000	+.000	+67.970	+607.233	+2,469.737	+.000
14	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
15	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
16	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
17	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
18	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
19	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
20	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
21	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
22	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
23	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
24	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
25	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
26	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
27	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
28	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
29	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
30	+.000	+.000	+79.930	+714.082	+2,904.314	+.000
31	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
32	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
33	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
34	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
35	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
36	+.000	+.000	+87.952	+785.753	+3,195.815	+.000
37	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
38	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
39	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
40	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
41	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
42	+.000	+.000	+82.616	+738.082	+3,001.927	+.000

43	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
44	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
45	+.000	+.000	+78.274	+699.288	+2,844.142	+.000
46	+.000	+.000	+74.998	+670.027	+2,725.134	+.000
47	+.000	+.000	+71.760	+641.096	+2,607.464	+.000
48	+.000	+.000	+67.896	+606.575	+2,467.062	+.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	+196,515.174
02	+ .000	+176,566.116
03	+ .000	+153,463.892
04	+ .000	+132,916.035
05	+ .000	+139,113.616
06	+ .000	+118,153.947
07	+ .000	+132,383.130
08	+ .000	+127,835.654
09	+ .000	+125,267.434
10	+ .000	+107,317.101
11	+ .000	+143,383.274
12	+ .000	+140,499.399
13	+ .000	+181,174.505
14	+ .000	+180,679.662
15	+ .000	+198,843.025
16	+ .000	+200,576.788
17	+ .000	+251,641.851
18	+ .000	+241,046.006
19	+ .000	+236,507.667
20	+ .000	+201,751.758
21	+ .000	+217,525.028
22	+ .000	+221,686.767
23	+ .000	+238,767.058
24	+ .000	+222,448.749
25	+ .000	+227,835.799
26	+ .000	+182,767.178
27	+ .000	+149,240.005
28	+ .000	+134,173.880
29	+ .000	+125,061.541
30	+ .000	+146,278.142
31	+ .000	+130,044.021
32	+ .000	+133,331.496
33	+ .000	+151,902.084
34	+ .000	+131,031.532
35	+ .000	+239,302.025
36	+ .000	+242,187.558
37	+ .000	+219,625.515
38	+ .000	+225,492.832
39	+ .000	+234,891.191
40	+ .000	+239,779.498
41	+ .000	+233,416.327
42	+ .000	+231,520.249

43	+.000	+246,968.813
44	+.000	+263,869.294
45	+.000	+200,451.378
46	+.000	+166,611.522
47	+.000	+137,371.054
48	+.000	+122,213.059