

Date: 16/05/2022

Settlement Day:20/04/2022

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: 20

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	+109,955.430	+79,796,877.030
Balancing Services Contract Cost	+1,528,847.850	+42,094,467.390
Balancing Services Cost Variable	+922,553.580	+12,483,187.480
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,074,722.810
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+106,297.130	+2,274,862.010
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+21,020,742.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+73,600.000
ALoMCP Recovery	+32,876.710	+657,534.200
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+21,020,742.800
Total External Costs	+2,775,858.890	+138,455,250.920
Total Adjusted Energy Volume (MWh)	+1,378,437.387	

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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	+24,784.679	+61,944.389	+2.49930
02	+24,303.088	+41,674.023	+1.71476
03	+24,340.381	+43,026.675	+1.76771
04	+24,565.028	+52,502.897	+2.13730
05	+24,278.094	+40,662.965	+1.67488
06	+24,047.004	+39,072.144	+1.62482
07	+24,180.319	+88,477.318	+3.65906
08	+24,148.990	+92,718.991	+3.83946
09	+24,101.374	+96,217.285	+3.99219
10	+24,076.806	+95,968.721	+3.98594
11	+24,543.539	+78,761.203	+3.20904
12	+25,124.467	+64,363.295	+2.56178
13	+26,552.083	+125,576.954	+4.72946
14	+28,255.098	+154,441.404	+5.46597
15	+30,072.075	+110,857.740	+3.68640
16	+31,227.425	+121,622.151	+3.89472
17	+31,477.692	+110,301.565	+3.50412
18	+31,352.851	+75,209.860	+2.39882
19	+31,405.405	+105,610.771	+3.36282
20	+30,842.385	+67,568.613	+2.19077
21	+30,633.907	+21,709.200	+0.70867
22	+30,118.582	+1,671.356	+0.05549
23	+29,630.590	+23,725.411	+0.80071
24	+29,217.219	+25,336.225	+0.86717
25	+29,294.581	+41,985.974	+1.43323
26	+29,010.253	+27,898.067	+0.96166
27	+28,593.491	+23,932.077	+0.83698
28	+28,344.579	+17,033.197	+0.60093
29	+28,393.425	+65,516.473	+2.30745
30	+28,370.053	+65,262.035	+2.30038
31	+28,813.298	+47,135.629	+1.63590
32	+29,186.873	+22,938.553	+0.78592
33	+29,619.958	+20,634.507	+0.69664
34	+30,632.826	+40,638.520	+1.32663
35	+31,679.344	+91,427.394	+2.88603
36	+32,277.131	+140,543.254	+4.35427
37	+32,549.106	+168,494.453	+5.17662
38	+32,781.827	+137,294.398	+4.18813
39	+32,910.873	+117,583.002	+3.57277
40	+32,829.025	+128,891.829	+3.92615
41	+32,880.124	+152,674.490	+4.64337
42	+32,834.064	+146,448.719	+4.46027

43	+32,474.497	+179,335.828	+5.52236
44	+31,319.772	+99,537.053	+3.17809
45	+29,816.582	+104,352.491	+3.49981
46	+28,347.540	+78,223.757	+2.75945
47	+26,668.732	+89,441.349	+3.35379
48	+25,530.352	+80,651.828	+3.15906

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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	+0.01798	+0.00	+0.00	+11,701.31	+27,488.684	+0.000
02	+0.01763	+0.00	+0.00	-7,591.02	+26,953.588	+0.000
03	+0.01766	+0.00	+0.00	-6,322.20	+26,999.453	+0.000
04	+0.01782	+0.00	+0.00	+2,706.92	+27,244.069	+0.000
05	+0.01761	+0.00	+0.00	-8,546.19	+26,923.011	+0.000
06	+0.01745	+0.00	+0.00	-9,689.91	+26,678.395	+0.000
07	+0.01754	+0.00	+0.00	+39,463.77	+26,815.991	+0.000
08	+0.01752	+0.00	+0.00	+43,761.33	+26,785.414	+0.000
09	+0.01748	+0.00	+0.00	+47,371.40	+26,724.260	+0.000
10	+0.01747	+0.00	+0.00	+47,150.78	+26,708.972	+0.000
11	+0.01781	+0.00	+0.00	+28,993.17	+27,228.780	+0.000
12	+0.01823	+0.00	+0.00	+13,421.62	+27,870.896	+0.000
13	+0.01926	+0.00	+0.00	-39,596.91	+29,445.610	+111,353.970
14	+0.02050	+0.00	+0.00	-14,197.50	+31,341.381	+111,353.970
15	+0.02182	+0.00	+0.00	-4,706.41	+33,359.460	+54,590.625
16	+0.02265	+0.00	+0.00	+3,738.66	+34,628.404	+54,590.625
17	+0.02284	+0.00	+0.00	+209.64	+34,918.885	+46,268.125
18	+0.02275	+0.00	+0.00	-34,630.57	+34,781.289	+46,268.125
19	+0.02278	+0.00	+0.00	-1,017.49	+34,827.154	+42,972.125
20	+0.02237	+0.00	+0.00	-37,913.95	+34,200.326	+42,972.125
21	+0.02222	+0.00	+0.00	-40,382.08	+33,970.999	+0.000
22	+0.02185	+0.00	+0.00	-59,386.00	+33,405.326	+0.000
23	+0.02150	+0.00	+0.00	-36,353.91	+32,870.229	+0.000
24	+0.02120	+0.00	+0.00	-33,904.78	+32,411.574	+0.000
25	+0.02125	+0.00	+0.00	-17,394.75	+32,488.017	+0.000
26	+0.02105	+0.00	+0.00	-30,923.78	+32,182.247	+0.000
27	+0.02074	+0.00	+0.00	-34,023.51	+31,708.304	+0.000
28	+0.02056	+0.00	+0.00	-40,419.40	+31,433.112	+0.000
29	+0.02060	+0.00	+0.00	+7,952.10	+31,494.266	+0.000
30	+0.02058	+0.00	+0.00	+7,753.55	+31,463.689	+0.000
31	+0.02090	+0.00	+0.00	-11,267.06	+31,952.920	+0.000
32	+0.02117	+0.00	+0.00	-36,218.62	+32,365.709	+0.000
33	+0.02149	+0.00	+0.00	-65,268.12	+32,854.940	+25,851.250
34	+0.02222	+0.00	+0.00	-47,304.01	+33,970.999	+25,851.250
35	+0.02298	+0.00	+0.00	-2,344.87	+35,132.924	+29,557.250
36	+0.02342	+0.00	+0.00	+45,541.46	+35,805.617	+29,557.250
37	+0.02361	+0.00	+0.00	+44,366.03	+36,096.098	+58,152.945
38	+0.02378	+0.00	+0.00	+12,690.93	+36,356.002	+58,152.945
39	+0.02388	+0.00	+0.00	+3,223.54	+36,508.887	+47,629.500
40	+0.02382	+0.00	+0.00	+14,700.03	+36,417.156	+47,629.500
41	+0.02385	+0.00	+0.00	+41,127.36	+36,463.021	+44,901.000
42	+0.02382	+0.00	+0.00	+34,985.42	+36,417.156	+44,901.000

43	+0.02356	+.00	+.00	+113,500.07	+36,019.655	+.000
44	+0.02272	+.00	+.00	+36,048.58	+34,735.423	+.000
45	+0.02163	+.00	+.00	+43,909.90	+33,068.979	+.000
46	+0.02056	+.00	+.00	+20,771.16	+31,433.112	+.000
47	+0.01935	+.00	+.00	+35,369.96	+29,583.206	+.000
48	+0.01852	+.00	+.00	+28,899.78	+28,314.262	+.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	+1,288.234	+0.000	+1,911.222	+0.000	+18,897.648
02	+0.000	+1,263.158	+0.000	+1,874.018	+0.000	+18,529.785
03	+0.000	+1,265.307	+0.000	+1,877.207	+0.000	+18,561.316
04	+0.000	+1,276.771	+0.000	+1,894.215	+0.000	+18,729.482
05	+0.000	+1,261.725	+0.000	+1,871.892	+0.000	+18,508.764
06	+0.000	+1,250.261	+0.000	+1,854.885	+0.000	+18,340.598
07	+0.000	+1,256.709	+0.000	+1,864.452	+0.000	+18,435.191
08	+0.000	+1,255.276	+0.000	+1,862.326	+0.000	+18,414.171
09	+0.000	+1,252.410	+0.000	+1,858.074	+0.000	+18,372.129
10	+0.000	+1,251.694	+0.000	+1,857.011	+0.000	+18,361.619
11	+0.000	+1,276.054	+0.000	+1,893.152	+0.000	+18,718.971
12	+0.000	+1,306.147	+0.000	+1,937.797	+0.000	+19,160.407
13	+0.000	+1,379.944	+0.000	+2,047.283	+0.000	+20,242.975
14	+0.000	+1,468.788	+0.000	+2,179.091	+0.000	+21,546.261
15	+0.000	+1,563.364	+0.000	+2,319.403	+0.000	+22,933.630
16	+0.000	+1,622.832	+0.000	+2,407.630	+0.000	+23,805.991
17	+0.000	+1,636.445	+0.000	+2,427.826	+0.000	+24,005.688
18	+0.000	+1,629.996	+0.000	+2,418.260	+0.000	+23,911.095
19	+0.000	+1,632.146	+0.000	+2,421.449	+0.000	+23,942.626
20	+0.000	+1,602.770	+0.000	+2,377.867	+0.000	+23,511.701
21	+0.000	+1,592.023	+0.000	+2,361.922	+0.000	+23,354.045
22	+0.000	+1,565.513	+0.000	+2,322.592	+0.000	+22,965.162
23	+0.000	+1,540.436	+0.000	+2,285.388	+0.000	+22,597.299
24	+0.000	+1,518.942	+0.000	+2,253.499	+0.000	+22,281.987
25	+0.000	+1,522.524	+0.000	+2,258.814	+0.000	+22,334.539
26	+0.000	+1,508.194	+0.000	+2,237.555	+0.000	+22,124.332
27	+0.000	+1,485.983	+0.000	+2,204.602	+0.000	+21,798.510
28	+0.000	+1,473.087	+0.000	+2,185.469	+0.000	+21,609.324
29	+0.000	+1,475.953	+0.000	+2,189.721	+0.000	+21,651.365
30	+0.000	+1,474.520	+0.000	+2,187.595	+0.000	+21,630.344
31	+0.000	+1,497.447	+0.000	+2,221.610	+0.000	+21,966.676
32	+0.000	+1,516.792	+0.000	+2,250.310	+0.000	+22,250.456
33	+0.000	+1,539.720	+0.000	+2,284.325	+0.000	+22,586.788
34	+0.000	+1,592.023	+0.000	+2,361.922	+0.000	+23,354.045
35	+0.000	+1,646.475	+0.000	+2,442.708	+0.000	+24,152.833
36	+0.000	+1,678.001	+0.000	+2,489.479	+0.000	+24,615.290
37	+0.000	+1,691.614	+0.000	+2,509.675	+0.000	+24,814.987
38	+0.000	+1,703.794	+0.000	+2,527.746	+0.000	+24,993.663
39	+0.000	+1,710.959	+0.000	+2,538.375	+0.000	+25,098.767
40	+0.000	+1,706.660	+0.000	+2,531.998	+0.000	+25,035.705
41	+0.000	+1,708.809	+0.000	+2,535.187	+0.000	+25,067.236
42	+0.000	+1,706.660	+0.000	+2,531.998	+0.000	+25,035.705

43	+.000	+1,688.031	+.000	+2,504.360	+.000	+24,762.435
44	+.000	+1,627.847	+.000	+2,415.071	+.000	+23,879.564
45	+.000	+1,549.750	+.000	+2,299.207	+.000	+22,733.933
46	+.000	+1,473.087	+.000	+2,185.469	+.000	+21,609.324
47	+.000	+1,386.392	+.000	+2,056.849	+.000	+20,337.569
48	+.000	+1,326.924	+.000	+1,968.623	+.000	+19,465.208

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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	+66.166	+591.123	+.000	+.000
02	+.000	+.000	+64.878	+579.616	+.000	+.000
03	+.000	+.000	+64.989	+580.603	+.000	+.000
04	+.000	+.000	+65.578	+585.863	+.000	+.000
05	+.000	+.000	+64.805	+578.959	+.000	+.000
06	+.000	+.000	+64.216	+573.699	+.000	+.000
07	+.000	+.000	+64.547	+576.657	+.000	+.000
08	+.000	+.000	+64.474	+576.000	+.000	+.000
09	+.000	+.000	+64.326	+574.685	+.000	+.000
10	+.000	+.000	+64.290	+574.356	+.000	+.000
11	+.000	+.000	+65.541	+585.534	+.000	+.000
12	+.000	+.000	+67.086	+599.342	+.000	+.000
13	+.000	+.000	+70.877	+633.205	+.000	+.000
14	+.000	+.000	+75.440	+673.973	+.000	+.000
15	+.000	+.000	+80.298	+717.370	+.000	+.000
16	+.000	+.000	+83.352	+744.657	+.000	+.000
17	+.000	+.000	+84.051	+750.904	+.000	+.000
18	+.000	+.000	+83.720	+747.945	+.000	+.000
19	+.000	+.000	+83.830	+748.931	+.000	+.000
20	+.000	+.000	+82.322	+735.452	+.000	+.000
21	+.000	+.000	+81.770	+730.520	+.000	+.000
22	+.000	+.000	+80.408	+718.356	+.000	+.000
23	+.000	+.000	+79.120	+706.849	+.000	+.000
24	+.000	+.000	+78.016	+696.986	+.000	+.000
25	+.000	+.000	+78.200	+698.630	+.000	+.000
26	+.000	+.000	+77.464	+692.055	+.000	+.000
27	+.000	+.000	+76.323	+681.863	+.000	+.000
28	+.000	+.000	+75.661	+675.945	+.000	+.000
29	+.000	+.000	+75.808	+677.260	+.000	+.000
30	+.000	+.000	+75.734	+676.603	+.000	+.000
31	+.000	+.000	+76.912	+687.123	+.000	+.000
32	+.000	+.000	+77.906	+696.000	+.000	+.000
33	+.000	+.000	+79.083	+706.520	+.000	+.000
34	+.000	+.000	+81.770	+730.520	+.000	+.000
35	+.000	+.000	+84.566	+755.507	+.000	+.000
36	+.000	+.000	+86.186	+769.973	+.000	+.000
37	+.000	+.000	+86.885	+776.219	+.000	+.000
38	+.000	+.000	+87.510	+781.808	+.000	+.000
39	+.000	+.000	+87.878	+785.096	+.000	+.000
40	+.000	+.000	+87.658	+783.123	+.000	+.000
41	+.000	+.000	+87.768	+784.110	+.000	+.000
42	+.000	+.000	+87.658	+783.123	+.000	+.000

43	+.000	+.000	+86.701	+774.575	+.000	+.000
44	+.000	+.000	+83.610	+746.959	+.000	+.000
45	+.000	+.000	+79.598	+711.123	+.000	+.000
46	+.000	+.000	+75.661	+675.945	+.000	+.000
47	+.000	+.000	+71.208	+636.164	+.000	+.000
48	+.000	+.000	+68.154	+608.877	+.000	+.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	+61,944.389
02	+ .000	+41,674.023
03	+ .000	+43,026.675
04	+ .000	+52,502.897
05	+ .000	+40,662.965
06	+ .000	+39,072.144
07	+ .000	+88,477.318
08	+ .000	+92,718.991
09	+ .000	+96,217.285
10	+ .000	+95,968.721
11	+ .000	+78,761.203
12	+ .000	+64,363.295
13	+ .000	+125,576.954
14	+ .000	+154,441.404
15	+ .000	+110,857.740
16	+ .000	+121,622.151
17	+ .000	+110,301.565
18	+ .000	+75,209.860
19	+ .000	+105,610.771
20	+ .000	+67,568.613
21	+ .000	+21,709.200
22	+ .000	+1,671.356
23	+ .000	+23,725.411
24	+ .000	+25,336.225
25	+ .000	+41,985.974
26	+ .000	+27,898.067
27	+ .000	+23,932.077
28	+ .000	+17,033.197
29	+ .000	+65,516.473
30	+ .000	+65,262.035
31	+ .000	+47,135.629
32	+ .000	+22,938.553
33	+ .000	+20,634.507
34	+ .000	+40,638.520
35	+ .000	+91,427.394
36	+ .000	+140,543.254
37	+ .000	+168,494.453
38	+ .000	+137,294.398
39	+ .000	+117,583.002
40	+ .000	+128,891.829
41	+ .000	+152,674.490
42	+ .000	+146,448.719

43	+.000	+179,335.828
44	+.000	+99,537.053
45	+.000	+104,352.491
46	+.000	+78,223.757
47	+.000	+89,441.349
48	+.000	+80,651.828