

Date: 25/05/2022

Settlement Day:29/04/2022

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: 29

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	+67,241.430	+100,883,355.800
Balancing Services Contract Cost	+2,415,888.760	+61,406,523.260
Balancing Services Cost Variable	+ .000	+14,665,066.110
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,719,556.500
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+115,408.800	+3,298,062.250
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+30,480,077.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+106,720.000
ALoMCP Recovery	+32,876.710	+953,424.590
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	+30,480,077.060
Total External Costs	+2,706,743.890	+183,032,708.510
Total Adjusted Energy Volume (MWh)	+1,441,490.611	

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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	+26,744.967	+79,940.890	+2.98901
02	+26,362.746	+92,486.179	+3.50821
03	+26,183.065	+80,421.959	+3.07153
04	+26,273.602	+70,032.467	+2.66551
05	+26,110.507	+67,907.392	+2.60077
06	+25,886.306	+53,617.741	+2.07128
07	+25,872.849	+53,431.776	+2.06517
08	+25,889.459	+61,689.241	+2.38279
09	+25,869.839	+59,532.736	+2.30124
10	+25,757.076	+55,407.163	+2.15114
11	+26,057.222	+65,060.256	+2.49682
12	+26,443.613	+59,606.396	+2.25409
13	+27,797.280	+58,755.563	+2.11372
14	+29,536.954	+46,535.126	+1.57549
15	+31,260.181	+103,613.824	+3.31456
16	+32,524.479	+118,171.033	+3.63330
17	+32,380.400	+104,273.079	+3.22025
18	+32,616.928	+112,800.781	+3.45835
19	+32,893.712	+152,523.644	+4.63686
20	+32,614.101	+111,322.451	+3.41332
21	+32,600.325	+114,516.996	+3.51276
22	+32,591.866	+110,710.900	+3.39689
23	+32,469.637	+100,532.937	+3.09621
24	+32,245.178	+87,672.531	+2.71893
25	+32,091.241	+75,171.102	+2.34242
26	+31,616.469	+69,540.773	+2.19951
27	+31,496.220	+85,294.290	+2.70808
28	+30,941.046	+56,391.330	+1.82254
29	+30,856.972	+80,043.263	+2.59401
30	+30,683.059	+56,891.558	+1.85417
31	+30,616.838	+47,857.241	+1.56310
32	+30,838.127	+53,987.252	+1.75067
33	+31,143.684	+46,594.761	+1.49612
34	+31,635.517	+63,010.014	+1.99175
35	+32,182.340	+73,337.689	+2.27882
36	+32,474.716	+135,402.477	+4.16947
37	+32,772.928	+141,672.411	+4.32285
38	+32,954.021	+108,653.105	+3.29711
39	+32,650.034	+78,247.612	+2.39656
40	+32,444.438	+69,294.816	+2.13580
41	+32,357.445	+88,680.254	+2.74064
42	+32,287.750	+84,074.327	+2.60391

43	+31,498.015	+80,746.080	+2.56353
44	+30,565.842	+57,677.600	+1.88700
45	+29,740.685	+77,705.132	+2.61276
46	+28,419.584	+11,801.421	+0.41526
47	+27,647.573	+58,962.440	+2.13264
48	+26,593.775	+36,291.736	+1.36467

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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	+0.01855	+0.00	+0.00	+11,481.38	+44,814.736	+0.000
02	+0.01829	+0.00	+0.00	+24,986.21	+44,186.605	+0.000
03	+0.01816	+0.00	+0.00	+13,401.76	+43,872.540	+0.000
04	+0.01823	+0.00	+0.00	+2,753.93	+44,041.652	+0.000
05	+0.01811	+0.00	+0.00	+1,071.72	+43,751.745	+0.000
06	+0.01796	+0.00	+0.00	-12,664.35	+43,389.362	+0.000
07	+0.01795	+0.00	+0.00	-12,813.41	+43,365.203	+0.000
08	+0.01796	+0.00	+0.00	-4,592.85	+43,389.362	+0.000
09	+0.01795	+0.00	+0.00	-6,712.45	+43,365.203	+0.000
10	+0.01787	+0.00	+0.00	-10,542.78	+43,171.932	+0.000
11	+0.01808	+0.00	+0.00	-1,664.70	+43,679.269	+0.000
12	+0.01834	+0.00	+0.00	-8,078.10	+44,307.400	+0.000
13	+0.01928	+0.00	+0.00	-12,398.04	+46,578.335	+0.000
14	+0.02049	+0.00	+0.00	-29,084.03	+49,501.561	+0.000
15	+0.02169	+0.00	+0.00	+23,566.02	+52,400.627	+0.000
16	+0.02256	+0.00	+0.00	+34,912.46	+54,502.450	+0.000
17	+0.02246	+0.00	+0.00	+21,383.56	+54,260.862	+0.000
18	+0.02263	+0.00	+0.00	+29,283.87	+54,671.563	+0.000
19	+0.02282	+0.00	+0.00	+68,305.53	+55,130.582	+0.000
20	+0.02263	+0.00	+0.00	+27,805.54	+54,671.563	+0.000
21	+0.02262	+0.00	+0.00	+31,036.99	+54,647.404	+0.000
22	+0.02261	+0.00	+0.00	+27,267.80	+54,623.245	+0.000
23	+0.02253	+0.00	+0.00	+17,385.08	+54,429.974	+0.000
24	+0.02237	+0.00	+0.00	+5,115.16	+54,043.432	+0.000
25	+0.02226	+0.00	+0.00	-6,980.31	+53,777.684	+0.000
26	+0.02193	+0.00	+0.00	-11,392.76	+52,980.441	+0.000
27	+0.02185	+0.00	+0.00	+4,656.00	+52,787.169	+0.000
28	+0.02146	+0.00	+0.00	-22,807.65	+51,844.973	+0.000
29	+0.02141	+0.00	+0.00	+1,028.81	+51,724.178	+0.000
30	+0.02129	+0.00	+0.00	-21,680.03	+51,434.272	+0.000
31	+0.02124	+0.00	+0.00	-30,529.82	+51,313.477	+0.000
32	+0.02139	+0.00	+0.00	-24,953.39	+51,675.861	+0.000
33	+0.02161	+0.00	+0.00	-33,157.80	+52,207.356	+0.000
34	+0.02195	+0.00	+0.00	-17,997.33	+53,028.758	+0.000
35	+0.02233	+0.00	+0.00	-9,072.06	+53,946.796	+0.000
36	+0.02253	+0.00	+0.00	+52,254.62	+54,429.974	+0.000
37	+0.02274	+0.00	+0.00	+57,749.54	+54,937.310	+0.000
38	+0.02286	+0.00	+0.00	+24,287.37	+55,227.217	+0.000
39	+0.02265	+0.00	+0.00	-5,343.11	+54,719.880	+0.000
40	+0.02251	+0.00	+0.00	-13,779.23	+54,381.656	+0.000
41	+0.02245	+0.00	+0.00	+5,827.64	+54,236.703	+0.000
42	+0.02240	+0.00	+0.00	+1,406.24	+54,115.908	+0.000

43	+0.02185	+.00	+.00	+107.79	+52,787.169	+.000
44	+0.02120	+.00	+.00	-20,561.84	+51,216.842	+.000
45	+0.02063	+.00	+.00	+1,569.30	+49,839.785	+.000
46	+0.01972	+.00	+.00	-60,976.02	+47,641.326	+.000
47	+0.01918	+.00	+.00	-11,822.11	+46,336.746	+.000
48	+0.01845	+.00	+.00	-31,798.72	+44,573.148	+.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	+1,329.074	+0.000	+2,140.833	+0.000	+19,496.739
02	+0.000	+1,310.445	+0.000	+2,110.827	+0.000	+19,223.469
03	+0.000	+1,301.131	+0.000	+2,095.824	+0.000	+19,086.834
04	+0.000	+1,306.147	+0.000	+2,103.902	+0.000	+19,160.407
05	+0.000	+1,297.549	+0.000	+2,090.053	+0.000	+19,034.283
06	+0.000	+1,286.801	+0.000	+2,072.742	+0.000	+18,876.627
07	+0.000	+1,286.085	+0.000	+2,071.588	+0.000	+18,866.117
08	+0.000	+1,286.801	+0.000	+2,072.742	+0.000	+18,876.627
09	+0.000	+1,286.085	+0.000	+2,071.588	+0.000	+18,866.117
10	+0.000	+1,280.353	+0.000	+2,062.355	+0.000	+18,782.034
11	+0.000	+1,295.399	+0.000	+2,086.591	+0.000	+19,002.751
12	+0.000	+1,314.028	+0.000	+2,116.597	+0.000	+19,276.021
13	+0.000	+1,381.377	+0.000	+2,225.082	+0.000	+20,263.996
14	+0.000	+1,468.071	+0.000	+2,364.726	+0.000	+21,535.751
15	+0.000	+1,554.049	+0.000	+2,503.217	+0.000	+22,796.996
16	+0.000	+1,616.383	+0.000	+2,603.623	+0.000	+23,711.398
17	+0.000	+1,609.218	+0.000	+2,592.082	+0.000	+23,606.294
18	+0.000	+1,621.399	+0.000	+2,611.701	+0.000	+23,784.970
19	+0.000	+1,635.012	+0.000	+2,633.629	+0.000	+23,984.668
20	+0.000	+1,621.399	+0.000	+2,611.701	+0.000	+23,784.970
21	+0.000	+1,620.682	+0.000	+2,610.547	+0.000	+23,774.460
22	+0.000	+1,619.966	+0.000	+2,609.393	+0.000	+23,763.950
23	+0.000	+1,614.234	+0.000	+2,600.160	+0.000	+23,679.867
24	+0.000	+1,602.770	+0.000	+2,581.695	+0.000	+23,511.701
25	+0.000	+1,594.889	+0.000	+2,569.000	+0.000	+23,396.087
26	+0.000	+1,571.245	+0.000	+2,530.915	+0.000	+23,049.244
27	+0.000	+1,565.513	+0.000	+2,521.682	+0.000	+22,965.162
28	+0.000	+1,537.570	+0.000	+2,476.673	+0.000	+22,555.257
29	+0.000	+1,533.988	+0.000	+2,470.902	+0.000	+22,502.705
30	+0.000	+1,525.390	+0.000	+2,457.053	+0.000	+22,376.581
31	+0.000	+1,521.808	+0.000	+2,451.283	+0.000	+22,324.029
32	+0.000	+1,532.555	+0.000	+2,468.594	+0.000	+22,481.684
33	+0.000	+1,548.317	+0.000	+2,493.984	+0.000	+22,712.913
34	+0.000	+1,572.678	+0.000	+2,533.223	+0.000	+23,070.265
35	+0.000	+1,599.904	+0.000	+2,577.079	+0.000	+23,469.659
36	+0.000	+1,614.234	+0.000	+2,600.160	+0.000	+23,679.867
37	+0.000	+1,629.280	+0.000	+2,624.396	+0.000	+23,900.585
38	+0.000	+1,637.878	+0.000	+2,638.245	+0.000	+24,026.709
39	+0.000	+1,622.832	+0.000	+2,614.009	+0.000	+23,805.991
40	+0.000	+1,612.801	+0.000	+2,597.852	+0.000	+23,658.846
41	+0.000	+1,608.502	+0.000	+2,590.928	+0.000	+23,595.784
42	+0.000	+1,604.919	+0.000	+2,585.157	+0.000	+23,543.232

43	+.000	+1,565.513	+.000	+2,521.682	+.000	+22,965.162
44	+.000	+1,518.942	+.000	+2,446.667	+.000	+22,281.987
45	+.000	+1,478.102	+.000	+2,380.884	+.000	+21,682.896
46	+.000	+1,412.902	+.000	+2,275.862	+.000	+20,726.452
47	+.000	+1,374.212	+.000	+2,213.541	+.000	+20,158.892
48	+.000	+1,321.909	+.000	+2,129.292	+.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	+68.264	+609.863	+.000	+.000
02	+.000	+.000	+67.307	+601.315	+.000	+.000
03	+.000	+.000	+66.829	+597.041	+.000	+.000
04	+.000	+.000	+67.086	+599.342	+.000	+.000
05	+.000	+.000	+66.645	+595.397	+.000	+.000
06	+.000	+.000	+66.093	+590.466	+.000	+.000
07	+.000	+.000	+66.056	+590.137	+.000	+.000
08	+.000	+.000	+66.093	+590.466	+.000	+.000
09	+.000	+.000	+66.056	+590.137	+.000	+.000
10	+.000	+.000	+65.762	+587.507	+.000	+.000
11	+.000	+.000	+66.534	+594.411	+.000	+.000
12	+.000	+.000	+67.491	+602.959	+.000	+.000
13	+.000	+.000	+70.950	+633.863	+.000	+.000
14	+.000	+.000	+75.403	+673.644	+.000	+.000
15	+.000	+.000	+79.819	+713.096	+.000	+.000
16	+.000	+.000	+83.021	+741.699	+.000	+.000
17	+.000	+.000	+82.653	+738.411	+.000	+.000
18	+.000	+.000	+83.278	+744.000	+.000	+.000
19	+.000	+.000	+83.978	+750.247	+.000	+.000
20	+.000	+.000	+83.278	+744.000	+.000	+.000
21	+.000	+.000	+83.242	+743.671	+.000	+.000
22	+.000	+.000	+83.205	+743.342	+.000	+.000
23	+.000	+.000	+82.910	+740.712	+.000	+.000
24	+.000	+.000	+82.322	+735.452	+.000	+.000
25	+.000	+.000	+81.917	+731.836	+.000	+.000
26	+.000	+.000	+80.702	+720.986	+.000	+.000
27	+.000	+.000	+80.408	+718.356	+.000	+.000
28	+.000	+.000	+78.973	+705.534	+.000	+.000
29	+.000	+.000	+78.789	+703.890	+.000	+.000
30	+.000	+.000	+78.347	+699.945	+.000	+.000
31	+.000	+.000	+78.163	+698.301	+.000	+.000
32	+.000	+.000	+78.715	+703.233	+.000	+.000
33	+.000	+.000	+79.525	+710.466	+.000	+.000
34	+.000	+.000	+80.776	+721.644	+.000	+.000
35	+.000	+.000	+82.174	+734.137	+.000	+.000
36	+.000	+.000	+82.910	+740.712	+.000	+.000
37	+.000	+.000	+83.683	+747.616	+.000	+.000
38	+.000	+.000	+84.125	+751.562	+.000	+.000
39	+.000	+.000	+83.352	+744.657	+.000	+.000
40	+.000	+.000	+82.837	+740.055	+.000	+.000
41	+.000	+.000	+82.616	+738.082	+.000	+.000
42	+.000	+.000	+82.432	+736.438	+.000	+.000

43	+.000	+.000	+80.408	+718.356	+.000	+.000
44	+.000	+.000	+78.016	+696.986	+.000	+.000
45	+.000	+.000	+75.918	+678.247	+.000	+.000
46	+.000	+.000	+72.570	+648.329	+.000	+.000
47	+.000	+.000	+70.582	+630.575	+.000	+.000
48	+.000	+.000	+67.896	+606.575	+.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	+79,940.890
02	+ .000	+92,486.179
03	+ .000	+80,421.959
04	+ .000	+70,032.467
05	+ .000	+67,907.392
06	+ .000	+53,617.741
07	+ .000	+53,431.776
08	+ .000	+61,689.241
09	+ .000	+59,532.736
10	+ .000	+55,407.163
11	+ .000	+65,060.256
12	+ .000	+59,606.396
13	+ .000	+58,755.563
14	+ .000	+46,535.126
15	+ .000	+103,613.824
16	+ .000	+118,171.033
17	+ .000	+104,273.079
18	+ .000	+112,800.781
19	+ .000	+152,523.644
20	+ .000	+111,322.451
21	+ .000	+114,516.996
22	+ .000	+110,710.900
23	+ .000	+100,532.937
24	+ .000	+87,672.531
25	+ .000	+75,171.102
26	+ .000	+69,540.773
27	+ .000	+85,294.290
28	+ .000	+56,391.330
29	+ .000	+80,043.263
30	+ .000	+56,891.558
31	+ .000	+47,857.241
32	+ .000	+53,987.252
33	+ .000	+46,594.761
34	+ .000	+63,010.014
35	+ .000	+73,337.689
36	+ .000	+135,402.477
37	+ .000	+141,672.411
38	+ .000	+108,653.105
39	+ .000	+78,247.612
40	+ .000	+69,294.816
41	+ .000	+88,680.254
42	+ .000	+84,074.327

43	+.000	+80,746.080
44	+.000	+57,677.600
45	+.000	+77,705.132
46	+.000	+11,801.421
47	+.000	+58,962.440
48	+.000	+36,291.736