

Date: 24/02/2022

Settlement Day:01/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 307

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+9,702,215.590	+1,793,758,482.540
Balancing Services Contract Cost	+2,448,005.570	+599,434,160.553
Balancing Services Cost Variable	+1,491,975.560	+120,858,901.311
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,850.940	+30,896,672.291
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+237,991,649.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,128,749.970
ALoMCP Recovery	+54,794.520	+16,821,917.640
ESO Incentive t-1 + Trades UR	+215,331.210	+25,674,579.998
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+237,991,649.700
Total External Costs	+14,007,850.100	+2,603,407,759.689
Total Adjusted Energy Volume (MWh)	+1,518,428.684	

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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	+24,468.410	+368,888.103	+15.07610
02	+25,082.955	+410,982.472	+16.38493
03	+25,160.463	+481,074.951	+19.12027
04	+24,793.028	+454,710.261	+18.34025
05	+24,789.251	+470,787.801	+18.99161
06	+24,746.411	+451,533.055	+18.24641
07	+24,823.835	+533,439.313	+21.48900
08	+24,599.831	+515,378.752	+20.95050
09	+24,802.839	+564,943.186	+22.77736
10	+24,810.973	+570,116.265	+22.97839
11	+25,162.660	+544,511.651	+21.63967
12	+26,148.268	+558,177.671	+21.34664
13	+28,139.144	+545,365.528	+19.38103
14	+30,706.766	+532,281.139	+17.33433
15	+33,412.436	+552,111.473	+16.52413
16	+34,842.800	+505,690.335	+14.51348
17	+35,551.230	+380,786.818	+10.71093
18	+35,900.810	+370,417.520	+10.31780
19	+35,876.522	+301,729.921	+8.41023
20	+35,456.839	+262,171.126	+7.39409
21	+35,113.594	+240,840.034	+6.85888
22	+34,792.141	+207,307.990	+5.95847
23	+34,308.367	+160,407.290	+4.67546
24	+33,905.644	+137,996.292	+4.07001
25	+34,025.535	+146,461.592	+4.30446
26	+33,856.075	+161,246.376	+4.76270
27	+33,830.049	+147,353.888	+4.35571
28	+33,737.404	+184,991.976	+5.48329
29	+33,800.124	+175,239.741	+5.18459
30	+33,846.314	+185,330.837	+5.47566
31	+34,161.618	+201,138.011	+5.88784
32	+34,916.670	+246,471.429	+7.05885
33	+35,823.367	+298,672.231	+8.33736
34	+37,145.574	+303,948.833	+8.18264
35	+39,130.439	+301,820.736	+7.71320
36	+39,802.415	+351,408.871	+8.82883
37	+39,449.778	+339,569.590	+8.60764
38	+38,641.378	+300,497.195	+7.77657
39	+37,388.780	+208,130.928	+5.56667
40	+36,276.210	+163,512.729	+4.50744
41	+35,078.792	+229,311.222	+6.53703
42	+33,537.023	+188,742.757	+5.62789

43	+31,764.804	+104,462.127	+3.28861
44	+29,867.845	+73,563.452	+2.46296
45	+28,188.649	+106,169.079	+3.76638
46	+26,654.209	+59,547.025	+2.23406
47	+25,469.524	+108,030.411	+4.24156
48	+24,640.891	+75,689.548	+3.07171

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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	+0.01611	+0.00	+0.00	+260,941.82	+39,437.370	+50,129.490
02	+0.01652	+0.00	+0.00	+301,564.75	+40,441.052	+50,129.490
03	+0.01657	+0.00	+0.00	+372,479.37	+40,563.452	+49,127.905
04	+0.01633	+0.00	+0.00	+346,976.01	+39,975.931	+49,127.905
05	+0.01633	+0.00	+0.00	+361,738.80	+39,975.931	+50,442.655
06	+0.01630	+0.00	+0.00	+342,591.72	+39,902.491	+50,442.655
07	+0.01635	+0.00	+0.00	+416,798.21	+40,024.891	+57,962.980
08	+0.01620	+0.00	+0.00	+399,275.98	+39,657.690	+57,962.980
09	+0.01633	+0.00	+0.00	+454,091.56	+39,975.931	+52,245.280
10	+0.01634	+0.00	+0.00	+459,228.75	+40,000.411	+52,245.280
11	+0.01657	+0.00	+0.00	+430,180.42	+40,563.452	+54,863.555
12	+0.01722	+0.00	+0.00	+441,513.67	+42,154.656	+54,863.555
13	+0.01853	+0.00	+0.00	+356,870.50	+45,361.543	+121,993.155
14	+0.02022	+0.00	+0.00	+404,560.91	+49,498.673	+55,153.155
15	+0.02200	+0.00	+0.00	+365,166.75	+53,856.123	+107,989.450
16	+0.02295	+0.00	+0.00	+315,336.18	+56,181.728	+107,989.450
17	+0.02341	+0.00	+0.00	+295,532.95	+57,307.810	+1,238.280
18	+0.02364	+0.00	+0.00	+284,338.21	+57,870.852	+1,238.280
19	+0.02363	+0.00	+0.00	+215,686.50	+57,846.372	+1,238.280
20	+0.02335	+0.00	+0.00	+177,132.59	+57,160.930	+1,238.280
21	+0.02312	+0.00	+0.00	+156,626.94	+56,597.889	+1,238.280
22	+0.02291	+0.00	+0.00	+123,848.56	+56,083.808	+1,238.280
23	+0.02259	+0.00	+0.00	+78,096.30	+55,300.446	+1,238.280
24	+0.02233	+0.00	+0.00	+56,618.41	+54,663.964	+1,238.280
25	+0.02241	+0.00	+0.00	+64,796.60	+54,859.805	+1,238.280
26	+0.02230	+0.00	+0.00	+79,976.16	+54,590.524	+1,238.280
27	+0.02228	+0.00	+0.00	+66,155.45	+54,541.564	+1,238.280
28	+0.02222	+0.00	+0.00	+104,008.87	+54,394.684	+1,238.280
29	+0.02226	+0.00	+0.00	+94,113.08	+54,492.604	+1,238.280
30	+0.02229	+0.00	+0.00	+104,096.51	+54,566.044	+1,238.280
31	+0.02250	+0.00	+0.00	+119,150.02	+55,080.125	+1,238.280
32	+0.02300	+0.00	+0.00	+162,689.00	+56,304.128	+1,238.280
33	+0.02359	+0.00	+0.00	+145,035.37	+57,748.451	+68,975.275
34	+0.02446	+0.00	+0.00	+147,189.65	+59,878.216	+68,975.275
35	+0.02577	+0.00	+0.00	+208,097.12	+63,085.104	+1,238.280
36	+0.02621	+0.00	+0.00	+256,106.15	+64,162.226	+1,238.280
37	+0.02598	+0.00	+0.00	+245,092.31	+63,599.185	+1,238.280
38	+0.02545	+0.00	+0.00	+207,922.02	+62,301.742	+1,238.280
39	+0.02462	+0.00	+0.00	+118,534.52	+60,269.897	+1,238.280
40	+0.02389	+0.00	+0.00	+76,536.20	+58,482.853	+1,238.280
41	+0.02310	+0.00	+0.00	+55,446.07	+56,548.929	+90,962.115
42	+0.02209	+0.00	+0.00	+18,502.37	+54,076.443	+90,962.115

43	+0.02092	+.00	+.00	+28,144.56	+51,212.277	+1,238.280
44	+0.01967	+.00	+.00	+1,731.98	+48,152.270	+1,238.280
45	+0.01856	+.00	+.00	+38,321.26	+45,434.983	+1,238.280
46	+0.01755	+.00	+.00	-4,676.03	+42,962.498	+1,238.280
47	+0.01677	+.00	+.00	-10,773.32	+41,053.053	+58,618.280
48	+0.01623	+.00	+.00	-41,176.19	+39,731.130	+58,618.280

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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	+1,479.719	+0.000	+12,488.747
02	+0.000	+0.000	+0.000	+1,517.378	+0.000	+12,806.586
03	+0.000	+0.000	+0.000	+1,521.970	+0.000	+12,845.347
04	+0.000	+0.000	+0.000	+1,499.926	+0.000	+12,659.295
05	+0.000	+0.000	+0.000	+1,499.926	+0.000	+12,659.295
06	+0.000	+0.000	+0.000	+1,497.170	+0.000	+12,636.039
07	+0.000	+0.000	+0.000	+1,501.763	+0.000	+12,674.800
08	+0.000	+0.000	+0.000	+1,487.985	+0.000	+12,558.517
09	+0.000	+0.000	+0.000	+1,499.926	+0.000	+12,659.295
10	+0.000	+0.000	+0.000	+1,500.844	+0.000	+12,667.047
11	+0.000	+0.000	+0.000	+1,521.970	+0.000	+12,845.347
12	+0.000	+0.000	+0.000	+1,581.673	+0.000	+13,349.238
13	+0.000	+0.000	+0.000	+1,701.998	+0.000	+14,364.773
14	+0.000	+0.000	+0.000	+1,857.226	+0.000	+15,674.890
15	+0.000	+0.000	+0.000	+2,020.721	+0.000	+17,054.776
16	+0.000	+0.000	+0.000	+2,107.979	+0.000	+17,791.232
17	+0.000	+0.000	+0.000	+2,150.231	+0.000	+18,147.832
18	+0.000	+0.000	+0.000	+2,171.356	+0.000	+18,326.132
19	+0.000	+0.000	+0.000	+2,170.438	+0.000	+18,318.380
20	+0.000	+0.000	+0.000	+2,144.719	+0.000	+18,101.319
21	+0.000	+0.000	+0.000	+2,123.594	+0.000	+17,923.019
22	+0.000	+0.000	+0.000	+2,104.305	+0.000	+17,760.224
23	+0.000	+0.000	+0.000	+2,074.913	+0.000	+17,512.154
24	+0.000	+0.000	+0.000	+2,051.031	+0.000	+17,310.598
25	+0.000	+0.000	+0.000	+2,058.380	+0.000	+17,372.615
26	+0.000	+0.000	+0.000	+2,048.276	+0.000	+17,287.341
27	+0.000	+0.000	+0.000	+2,046.439	+0.000	+17,271.837
28	+0.000	+0.000	+0.000	+2,040.928	+0.000	+17,225.324
29	+0.000	+0.000	+0.000	+2,044.602	+0.000	+17,256.333
30	+0.000	+0.000	+0.000	+2,047.357	+0.000	+17,279.589
31	+0.000	+0.000	+0.000	+2,066.646	+0.000	+17,442.385
32	+0.000	+0.000	+0.000	+2,112.572	+0.000	+17,829.993
33	+0.000	+0.000	+0.000	+2,166.764	+0.000	+18,287.371
34	+0.000	+0.000	+0.000	+2,246.674	+0.000	+18,961.810
35	+0.000	+0.000	+0.000	+2,366.999	+0.000	+19,977.345
36	+0.000	+0.000	+0.000	+2,407.413	+0.000	+20,318.440
37	+0.000	+0.000	+0.000	+2,386.287	+0.000	+20,140.140
38	+0.000	+0.000	+0.000	+2,337.606	+0.000	+19,729.275
39	+0.000	+0.000	+0.000	+2,261.370	+0.000	+19,085.845
40	+0.000	+0.000	+0.000	+2,194.319	+0.000	+18,519.937
41	+0.000	+0.000	+0.000	+2,121.757	+0.000	+17,907.515
42	+0.000	+0.000	+0.000	+2,028.987	+0.000	+17,124.546

43	+.000	+.000	+.000	+1,921.522	+.000	+16,217.542
44	+.000	+.000	+.000	+1,806.708	+.000	+15,248.520
45	+.000	+.000	+.000	+1,704.753	+.000	+14,388.029
46	+.000	+.000	+.000	+1,611.984	+.000	+13,605.060
47	+.000	+.000	+.000	+1,540.340	+.000	+13,000.391
48	+.000	+.000	+.000	+1,490.741	+.000	+12,581.774

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+59.232	+882.740	+3,468.986	+.000
02	+.000	+.000	+60.739	+905.205	+3,557.272	+.000
03	+.000	+.000	+60.923	+907.945	+3,568.038	+.000
04	+.000	+.000	+60.041	+894.795	+3,516.359	+.000
05	+.000	+.000	+60.041	+894.795	+3,516.359	+.000
06	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
07	+.000	+.000	+60.114	+895.890	+3,520.665	+.000
08	+.000	+.000	+59.563	+887.671	+3,488.366	+.000
09	+.000	+.000	+60.041	+894.795	+3,516.359	+.000
10	+.000	+.000	+60.077	+895.342	+3,518.512	+.000
11	+.000	+.000	+60.923	+907.945	+3,568.038	+.000
12	+.000	+.000	+63.313	+943.562	+3,708.003	+.000
13	+.000	+.000	+68.129	+1,015.342	+3,990.087	+.000
14	+.000	+.000	+74.343	+1,107.945	+4,353.997	+.000
15	+.000	+.000	+80.888	+1,205.479	+4,737.287	+.000
16	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
17	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
18	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
19	+.000	+.000	+86.881	+1,294.795	+5,088.276	+.000
20	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
21	+.000	+.000	+85.006	+1,266.849	+4,978.458	+.000
22	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
23	+.000	+.000	+83.057	+1,237.808	+4,864.332	+.000
24	+.000	+.000	+82.101	+1,223.562	+4,808.346	+.000
25	+.000	+.000	+82.395	+1,227.945	+4,825.572	+.000
26	+.000	+.000	+81.991	+1,221.918	+4,801.886	+.000
27	+.000	+.000	+81.917	+1,220.822	+4,797.579	+.000
28	+.000	+.000	+81.696	+1,217.534	+4,784.659	+.000
29	+.000	+.000	+81.844	+1,219.726	+4,793.273	+.000
30	+.000	+.000	+81.954	+1,221.370	+4,799.733	+.000
31	+.000	+.000	+82.726	+1,232.877	+4,844.952	+.000
32	+.000	+.000	+84.564	+1,260.274	+4,952.618	+.000
33	+.000	+.000	+86.734	+1,292.603	+5,079.663	+.000
34	+.000	+.000	+89.932	+1,340.274	+5,267.001	+.000
35	+.000	+.000	+94.749	+1,412.055	+5,549.085	+.000
36	+.000	+.000	+96.367	+1,436.164	+5,643.831	+.000
37	+.000	+.000	+95.521	+1,423.562	+5,594.305	+.000
38	+.000	+.000	+93.572	+1,394.521	+5,480.179	+.000
39	+.000	+.000	+90.521	+1,349.041	+5,301.454	+.000
40	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
41	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
42	+.000	+.000	+81.219	+1,210.411	+4,756.666	+.000

43	+.000	+.000	+76.917	+1,146.301	+4,504.729	+.000
44	+.000	+.000	+72.321	+1,077.808	+4,235.565	+.000
45	+.000	+.000	+68.240	+1,016.986	+3,996.547	+.000
46	+.000	+.000	+64.526	+961.644	+3,779.063	+.000
47	+.000	+.000	+61.658	+918.904	+3,611.104	+.000
48	+.000	+.000	+59.673	+889.315	+3,494.826	+.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	+368,888.103
02	+ .000	+410,982.472
03	+ .000	+481,074.951
04	+ .000	+454,710.261
05	+ .000	+470,787.801
06	+ .000	+451,533.055
07	+ .000	+533,439.313
08	+ .000	+515,378.752
09	+ .000	+564,943.186
10	+ .000	+570,116.265
11	+ .000	+544,511.651
12	+ .000	+558,177.671
13	+ .000	+545,365.528
14	+ .000	+532,281.139
15	+ .000	+552,111.473
16	+ .000	+505,690.335
17	+ .000	+380,786.818
18	+ .000	+370,417.520
19	+ .000	+301,729.921
20	+ .000	+262,171.126
21	+ .000	+240,840.034
22	+ .000	+207,307.990
23	+ .000	+160,407.290
24	+ .000	+137,996.292
25	+ .000	+146,461.592
26	+ .000	+161,246.376
27	+ .000	+147,353.888
28	+ .000	+184,991.976
29	+ .000	+175,239.741
30	+ .000	+185,330.837
31	+ .000	+201,138.011
32	+ .000	+246,471.429
33	+ .000	+298,672.231
34	+ .000	+303,948.833
35	+ .000	+301,820.736
36	+ .000	+351,408.871
37	+ .000	+339,569.590
38	+ .000	+300,497.195
39	+ .000	+208,130.928
40	+ .000	+163,512.729
41	+ .000	+229,311.222
42	+ .000	+188,742.757

43	+.000	+104,462.127
44	+.000	+73,563.452
45	+.000	+106,169.079
46	+.000	+59,547.025
47	+.000	+108,030.411
48	+.000	+75,689.548