

Date: 26/04/2022

Settlement Day:30/03/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 364

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	+1,661,060.180	+2,183,260,885.210
Balancing Services Contract Cost	+2,111,583.000	+734,471,335.975
Balancing Services Cost Variable	+840,035.890	+177,299,321.621
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.250	+17,183,089.108
Black Start Testing Costs	+32,670.910	+825,171.860
Black Start Availability Costs	+91,605.280	+36,228,810.951
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+282,179,024.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,001,128.440
ALoMCP Recovery	+11,700.710	+19,212,610.510
ESO Incentive t-1 + Trades UR	+215,331.210	+37,948,458.968
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+282,179,024.400
Total External Costs	+5,090,009.640	+3,208,202,043.111
Total Adjusted Energy Volume (MWh)	+1,535,398.756	

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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	+23,796.381	+161,944.065	+6.80541
02	+23,559.047	+157,801.914	+6.69815
03	+23,523.733	+148,060.932	+6.29411
04	+23,847.464	+120,317.009	+5.04527
05	+23,558.723	+69,595.114	+2.95411
06	+23,270.350	+43,454.151	+1.86736
07	+23,248.481	+107,394.458	+4.61942
08	+23,173.459	+154,266.152	+6.65702
09	+23,272.527	+156,052.721	+6.70545
10	+23,216.084	+155,403.206	+6.69377
11	+24,003.560	+150,315.312	+6.26221
12	+25,252.811	+98,842.050	+3.91410
13	+28,302.152	+144,088.478	+5.09108
14	+30,910.157	+134,606.040	+4.35475
15	+33,495.566	+249,186.796	+7.43940
16	+35,091.868	+288,081.342	+8.20935
17	+35,863.141	+158,239.552	+4.41232
18	+36,363.861	+175,503.714	+4.82632
19	+37,014.644	+223,165.580	+6.02912
20	+36,940.940	+98,805.944	+2.67470
21	+36,920.631	+74,777.673	+2.02536
22	+36,731.423	+37,591.446	+1.02341
23	+36,697.233	+58,500.673	+1.59414
24	+36,562.089	+39,029.731	+1.06749
25	+36,649.137	+62,392.649	+1.70243
26	+36,318.977	+71,086.300	+1.95728
27	+35,792.518	+33,168.046	+0.92668
28	+35,179.256	-9,285.746	-0.26396
29	+35,055.272	+29,439.113	+0.83979
30	+34,704.486	+35,704.903	+1.02883
31	+34,732.066	+96,368.236	+2.77462
32	+35,342.538	+178,678.388	+5.05562
33	+35,925.528	+151,174.978	+4.20801
34	+36,732.109	+162,217.156	+4.41622
35	+37,282.851	+151,923.453	+4.07489
36	+37,544.997	+214,379.075	+5.70992
37	+37,756.017	+265,167.743	+7.02319
38	+37,630.069	+243,044.213	+6.45878
39	+37,478.427	+283,552.090	+7.56574
40	+37,209.015	+205,546.176	+5.52410
41	+36,642.394	+147,082.239	+4.01399
42	+35,347.058	+64,764.728	+1.83225

43	+34,310.926	+132,668.890	+3.86667
44	+32,412.493	+15,038.578	+0.46397
45	+30,739.682	+2,572.596	+0.08369
46	+28,809.979	+50,863.021	+1.76547
47	+26,219.050	+53,034.712	+2.02275
48	+24,967.586	+19,553.865	+0.78317

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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	+0.01550	+0.00	+0.00	+82,686.76	+32,729.537	+27,113.280
02	+0.01534	+0.00	+0.00	+79,082.87	+32,391.683	+27,113.280
03	+0.01532	+0.00	+0.00	+69,409.17	+32,349.452	+27,113.280
04	+0.01553	+0.00	+0.00	+40,958.78	+32,792.884	+27,113.280
05	+0.01534	+0.00	+0.00	-9,123.93	+32,391.683	+27,113.280
06	+0.01516	+0.00	+0.00	-34,659.35	+32,011.598	+27,113.280
07	+0.01514	+0.00	+0.00	+29,348.24	+31,969.367	+27,113.280
08	+0.01509	+0.00	+0.00	+76,388.14	+31,863.787	+27,113.280
09	+0.01516	+0.00	+0.00	+77,939.22	+32,011.598	+27,113.280
10	+0.01512	+0.00	+0.00	+77,424.27	+31,927.135	+27,113.280
11	+0.01563	+0.00	+0.00	+96,495.67	+33,004.042	+1,238.280
12	+0.01645	+0.00	+0.00	+42,263.82	+34,735.540	+1,238.280
13	+0.01843	+0.00	+0.00	+80,849.27	+38,916.475	+1,238.280
14	+0.02013	+0.00	+0.00	+65,647.81	+42,506.166	+1,238.280
15	+0.02182	+0.00	+0.00	+27,753.46	+46,074.741	+148,028.005
16	+0.02286	+0.00	+0.00	+63,149.31	+48,270.787	+148,028.005
17	+0.02336	+0.00	+0.00	-9,269.32	+49,326.579	+88,922.780
18	+0.02368	+0.00	+0.00	+6,918.32	+50,002.285	+88,922.780
19	+0.02411	+0.00	+0.00	+140,818.11	+50,910.266	+1,238.280
20	+0.02406	+0.00	+0.00	+16,626.68	+50,804.687	+1,238.280
21	+0.02405	+0.00	+0.00	-7,367.95	+50,783.571	+1,238.280
22	+0.02392	+0.00	+0.00	-44,116.84	+50,509.065	+1,238.280
23	+0.02390	+0.00	+0.00	-23,140.33	+50,466.834	+1,238.280
24	+0.02381	+0.00	+0.00	-42,308.50	+50,276.791	+1,238.280
25	+0.02387	+0.00	+0.00	-19,147.43	+50,403.486	+1,238.280
26	+0.02365	+0.00	+0.00	-9,713.67	+49,938.938	+1,238.280
27	+0.02331	+0.00	+0.00	-46,488.12	+49,221.000	+1,238.280
28	+0.02291	+0.00	+0.00	-87,596.26	+48,376.367	+1,238.280
29	+0.02283	+0.00	+0.00	-48,602.27	+48,207.440	+1,238.280
30	+0.02260	+0.00	+0.00	-41,562.73	+47,721.776	+1,238.280
31	+0.02262	+0.00	+0.00	+19,033.32	+47,764.007	+1,238.280
32	+0.02302	+0.00	+0.00	+99,997.82	+48,608.641	+1,238.280
33	+0.02340	+0.00	+0.00	+71,216.04	+49,411.042	+1,238.280
34	+0.02392	+0.00	+0.00	+80,508.87	+50,509.065	+1,238.280
35	+0.02428	+0.00	+0.00	+69,004.08	+51,269.235	+1,238.280
36	+0.02445	+0.00	+0.00	+130,887.80	+51,628.204	+1,238.280
37	+0.02459	+0.00	+0.00	+181,205.49	+51,923.826	+1,238.280
38	+0.02451	+0.00	+0.00	+159,351.09	+51,754.899	+1,238.280
39	+0.02441	+0.00	+0.00	+200,195.38	+51,543.741	+1,238.280
40	+0.02423	+0.00	+0.00	+122,795.01	+51,163.656	+1,238.280
41	+0.02387	+0.00	+0.00	+65,542.16	+50,403.486	+1,238.280
42	+0.02302	+0.00	+0.00	-13,915.84	+48,608.641	+1,238.280

43	+0.02235	+.00	+.00	+56,242.29	+47,193.880	+1,238.280
44	+0.02111	+.00	+.00	-57,216.50	+44,575.517	+1,238.280
45	+0.02002	+.00	+.00	-66,015.58	+42,273.892	+1,238.280
46	+0.01876	+.00	+.00	-13,486.35	+39,613.297	+1,238.280
47	+0.01708	+.00	+.00	-32,112.92	+36,065.838	+27,688.280
48	+0.01626	+.00	+.00	-62,835.18	+34,334.340	+27,688.280

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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	+2,041.540	+506.399	+1,419.882	+0.000	+12,015.865
02	+0.000	+2,020.466	+501.172	+1,405.225	+0.000	+11,891.830
03	+0.000	+2,017.832	+500.518	+1,403.393	+0.000	+11,876.326
04	+0.000	+2,045.491	+507.379	+1,422.630	+0.000	+12,039.122
05	+0.000	+2,020.466	+501.172	+1,405.225	+0.000	+11,891.830
06	+0.000	+1,996.758	+495.291	+1,388.736	+0.000	+11,752.291
07	+0.000	+1,994.123	+494.638	+1,386.904	+0.000	+11,736.787
08	+0.000	+1,987.538	+493.004	+1,382.324	+0.000	+11,698.026
09	+0.000	+1,996.758	+495.291	+1,388.736	+0.000	+11,752.291
10	+0.000	+1,991.489	+493.984	+1,385.072	+0.000	+11,721.283
11	+0.000	+2,058.662	+510.646	+1,431.791	+0.000	+12,116.643
12	+0.000	+2,166.667	+537.436	+1,506.907	+0.000	+12,752.321
13	+0.000	+2,427.457	+602.125	+1,688.285	+0.000	+14,287.251
14	+0.000	+2,651.368	+657.665	+1,844.014	+0.000	+15,605.120
15	+0.000	+2,873.961	+712.879	+1,998.827	+0.000	+16,915.237
16	+0.000	+3,010.942	+746.857	+2,094.097	+0.000	+17,721.463
17	+0.000	+3,076.798	+763.192	+2,139.899	+0.000	+18,109.071
18	+0.000	+3,118.946	+773.647	+2,169.213	+0.000	+18,357.141
19	+0.000	+3,175.582	+787.696	+2,208.603	+0.000	+18,690.484
20	+0.000	+3,168.997	+786.062	+2,204.023	+0.000	+18,651.723
21	+0.000	+3,167.680	+785.735	+2,203.107	+0.000	+18,643.971
22	+0.000	+3,150.557	+781.488	+2,191.198	+0.000	+18,543.193
23	+0.000	+3,147.923	+780.835	+2,189.366	+0.000	+18,527.689
24	+0.000	+3,136.069	+777.894	+2,181.122	+0.000	+18,457.919
25	+0.000	+3,143.971	+779.855	+2,186.618	+0.000	+18,504.432
26	+0.000	+3,114.995	+772.667	+2,166.465	+0.000	+18,333.884
27	+0.000	+3,070.213	+761.559	+2,135.319	+0.000	+18,070.311
28	+0.000	+3,017.528	+748.491	+2,098.677	+0.000	+17,760.224
29	+0.000	+3,006.991	+745.877	+2,091.349	+0.000	+17,698.206
30	+0.000	+2,976.697	+738.363	+2,070.279	+0.000	+17,519.906
31	+0.000	+2,979.331	+739.016	+2,072.111	+0.000	+17,535.411
32	+0.000	+3,032.016	+752.084	+2,108.754	+0.000	+17,845.498
33	+0.000	+3,082.067	+764.499	+2,143.564	+0.000	+18,140.080
34	+0.000	+3,150.557	+781.488	+2,191.198	+0.000	+18,543.193
35	+0.000	+3,197.973	+793.250	+2,224.176	+0.000	+18,822.271
36	+0.000	+3,220.365	+798.804	+2,239.749	+0.000	+18,954.058
37	+0.000	+3,238.804	+803.378	+2,252.574	+0.000	+19,062.588
38	+0.000	+3,228.267	+800.764	+2,245.245	+0.000	+19,000.571
39	+0.000	+3,215.096	+797.497	+2,236.085	+0.000	+18,923.049
40	+0.000	+3,191.388	+791.616	+2,219.596	+0.000	+18,783.510
41	+0.000	+3,143.971	+779.855	+2,186.618	+0.000	+18,504.432
42	+0.000	+3,032.016	+752.084	+2,108.754	+0.000	+17,845.498

43	+.000	+2,943.769	+730.195	+2,047.378	+.000	+17,326.102
44	+.000	+2,780.446	+689.683	+1,933.787	+.000	+16,364.833
45	+.000	+2,636.879	+654.072	+1,833.938	+.000	+15,519.846
46	+.000	+2,470.922	+612.906	+1,718.515	+.000	+14,543.073
47	+.000	+2,249.645	+558.019	+1,564.618	+.000	+13,240.708
48	+.000	+2,141.641	+531.229	+1,489.502	+.000	+12,605.030

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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	-88.192	+181.361	+3,337.634	+.000
02	+.000	+.000	-87.281	+179.489	+3,303.181	+.000
03	+.000	+.000	-87.168	+179.255	+3,298.874	+.000
04	+.000	+.000	-88.362	+181.712	+3,344.094	+.000
05	+.000	+.000	-87.281	+179.489	+3,303.181	+.000
06	+.000	+.000	-86.257	+177.383	+3,264.421	+.000
07	+.000	+.000	-86.143	+177.149	+3,260.115	+.000
08	+.000	+.000	-85.859	+176.564	+3,249.348	+.000
09	+.000	+.000	-86.257	+177.383	+3,264.421	+.000
10	+.000	+.000	-86.030	+176.915	+3,255.808	+.000
11	+.000	+.000	-88.931	+182.882	+3,365.627	+.000
12	+.000	+.000	-93.597	+192.477	+3,542.198	+.000
13	+.000	+.000	-104.863	+215.644	+3,968.554	+.000
14	+.000	+.000	-114.535	+235.535	+4,334.617	+.000
15	+.000	+.000	-124.151	+255.309	+4,698.527	+.000
16	+.000	+.000	-130.069	+267.478	+4,922.471	+.000
17	+.000	+.000	-132.913	+273.329	+5,030.137	+.000
18	+.000	+.000	-134.734	+277.073	+5,099.043	+.000
19	+.000	+.000	-137.181	+282.104	+5,191.635	+.000
20	+.000	+.000	-136.896	+281.519	+5,180.869	+.000
21	+.000	+.000	-136.839	+281.402	+5,178.716	+.000
22	+.000	+.000	-136.100	+279.881	+5,150.723	+.000
23	+.000	+.000	-135.986	+279.647	+5,146.416	+.000
24	+.000	+.000	-135.474	+278.594	+5,127.036	+.000
25	+.000	+.000	-135.815	+279.296	+5,139.956	+.000
26	+.000	+.000	-134.564	+276.722	+5,092.583	+.000
27	+.000	+.000	-132.629	+272.744	+5,019.371	+.000
28	+.000	+.000	-130.353	+268.063	+4,933.238	+.000
29	+.000	+.000	-129.898	+267.127	+4,916.012	+.000
30	+.000	+.000	-128.589	+264.436	+4,866.485	+.000
31	+.000	+.000	-128.703	+264.670	+4,870.792	+.000
32	+.000	+.000	-130.979	+269.350	+4,956.924	+.000
33	+.000	+.000	-133.141	+273.797	+5,038.750	+.000
34	+.000	+.000	-136.100	+279.881	+5,150.723	+.000
35	+.000	+.000	-138.148	+284.093	+5,228.242	+.000
36	+.000	+.000	-139.115	+286.082	+5,264.848	+.000
37	+.000	+.000	-139.912	+287.720	+5,294.994	+.000
38	+.000	+.000	-139.457	+286.784	+5,277.768	+.000
39	+.000	+.000	-138.888	+285.614	+5,256.235	+.000
40	+.000	+.000	-137.864	+283.508	+5,217.475	+.000
41	+.000	+.000	-135.815	+279.296	+5,139.956	+.000
42	+.000	+.000	-130.979	+269.350	+4,956.924	+.000

43	+.000	+.000	-127.167	+261.511	+4,812.653	+.000
44	+.000	+.000	-120.111	+247.002	+4,545.642	+.000
45	+.000	+.000	-113.910	+234.248	+4,310.931	+.000
46	+.000	+.000	-106.740	+219.505	+4,039.613	+.000
47	+.000	+.000	-97.182	+199.848	+3,677.857	+.000
48	+.000	+.000	-92.516	+190.254	+3,501.285	+.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	+161,944.065
02	+ .000	+157,801.914
03	+ .000	+148,060.932
04	+ .000	+120,317.009
05	+ .000	+69,595.114
06	+ .000	+43,454.151
07	+ .000	+107,394.458
08	+ .000	+154,266.152
09	+ .000	+156,052.721
10	+ .000	+155,403.206
11	+ .000	+150,315.312
12	+ .000	+98,842.050
13	+ .000	+144,088.478
14	+ .000	+134,606.040
15	+ .000	+249,186.796
16	+ .000	+288,081.342
17	+ .000	+158,239.552
18	+ .000	+175,503.714
19	+ .000	+223,165.580
20	+ .000	+98,805.944
21	+ .000	+74,777.673
22	+ .000	+37,591.446
23	+ .000	+58,500.673
24	+ .000	+39,029.731
25	+ .000	+62,392.649
26	+ .000	+71,086.300
27	+ .000	+33,168.046
28	+ .000	-9,285.746
29	+ .000	+29,439.113
30	+ .000	+35,704.903
31	+ .000	+96,368.236
32	+ .000	+178,678.388
33	+ .000	+151,174.978
34	+ .000	+162,217.156
35	+ .000	+151,923.453
36	+ .000	+214,379.075
37	+ .000	+265,167.743
38	+ .000	+243,044.213
39	+ .000	+283,552.090
40	+ .000	+205,546.176
41	+ .000	+147,082.239
42	+ .000	+64,764.728

43	+ .000	+132,668.890
44	+ .000	+15,038.578
45	+ .000	+2,572.596
46	+ .000	+50,863.021
47	+ .000	+53,034.712
48	+ .000	+19,553.865