

Date: 07/03/2022

Settlement Day:27/02/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 333

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+10,552,554.050	+2,015,517,290.120
Balancing Services Contract Cost	+2,210,110.300	+657,470,615.763
Balancing Services Cost Variable	+1,090,172.500	+138,087,912.177
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,979,644.560
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+126,277.220	+39,662,511.460
Black Start Other Costs	+16,071.430	+1,037,181.730
System Operator Internal Costs	+775,217.100	+258,147,294.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,143,456.810
ALoMCP Recovery	+54,794.520	+19,241,095.720
ESO Incentive t-1 + Trades UR	+215,331.210	+23,471,101.890
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+258,147,294.300
Total External Costs	+14,316,528.990	+2,914,810,404.740
Total Adjusted Energy Volume (MWh)	+1,288,273.911	

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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	+24,079.076	+379,831.985	+15.77436
02	+24,567.362	+428,536.573	+17.44333
03	+24,280.964	+412,920.388	+17.00593
04	+23,671.602	+346,407.959	+14.63390
05	+23,412.689	+329,990.265	+14.09451
06	+23,257.171	+326,669.903	+14.04599
07	+22,728.199	+370,751.195	+16.31239
08	+22,402.460	+380,204.620	+16.97156
09	+22,437.557	+368,791.170	+16.43633
10	+22,435.168	+340,022.410	+15.15578
11	+22,608.593	+292,373.098	+12.93195
12	+22,742.717	+304,998.970	+13.41084
13	+23,341.144	+261,936.099	+11.22208
14	+23,841.406	+257,885.687	+10.81671
15	+24,371.223	+279,634.700	+11.47397
16	+25,061.739	+247,907.810	+9.89188
17	+25,699.313	+226,256.680	+8.80400
18	+26,415.166	+217,779.661	+8.24449
19	+27,008.484	+203,513.390	+7.53517
20	+27,264.619	+196,863.673	+7.22048
21	+27,346.932	+170,839.415	+6.24711
22	+27,132.252	+134,874.852	+4.97102
23	+26,786.881	+96,023.956	+3.58474
24	+26,408.238	+113,137.071	+4.28416
25	+26,232.011	+136,072.398	+5.18727
26	+25,984.557	+146,302.634	+5.63037
27	+26,396.691	+130,348.300	+4.93805
28	+26,134.508	+105,296.856	+4.02904
29	+26,380.315	+138,354.110	+5.24460
30	+26,571.708	+185,014.403	+6.96283
31	+27,004.831	+214,347.120	+7.93736
32	+28,152.505	+283,526.267	+10.07108
33	+29,649.564	+245,723.660	+8.28760
34	+31,363.348	+384,527.616	+12.26041
35	+33,226.485	+342,007.144	+10.29321
36	+34,437.976	+428,539.582	+12.44381
37	+35,068.578	+480,911.452	+13.71346
38	+34,843.826	+489,103.619	+14.03702
39	+33,768.433	+398,422.822	+11.79868
40	+32,767.340	+400,475.337	+12.22178
41	+32,376.895	+493,733.911	+15.24958
42	+31,038.573	+469,328.831	+15.12083

43	+29,263.298	+544,041.814	+18.59127
44	+27,577.892	+467,480.798	+16.95129
45	+26,736.619	+453,535.845	+16.96310
46	+25,655.079	+421,937.779	+16.44656
47	+24,458.308	+517,100.391	+21.14212
48	+23,883.616	+527,392.892	+22.08179

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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	+0.01869	+0.00	+0.00	+236,769.03	+41,306.962	+78,600.780
02	+0.01907	+0.00	+0.00	+284,162.99	+42,146.803	+78,600.780
03	+0.01885	+0.00	+0.00	+269,305.59	+41,660.579	+78,600.780
04	+0.01837	+0.00	+0.00	+204,448.69	+40,599.726	+78,600.780
05	+0.01817	+0.00	+0.00	+188,720.80	+40,157.704	+78,600.780
06	+0.01805	+0.00	+0.00	+185,814.32	+39,892.491	+78,600.780
07	+0.01764	+0.00	+0.00	+231,309.71	+38,986.346	+78,600.780
08	+0.01739	+0.00	+0.00	+241,625.39	+38,433.818	+78,600.780
09	+0.01742	+0.00	+0.00	+230,108.47	+38,500.121	+78,600.780
10	+0.01741	+0.00	+0.00	+201,374.20	+38,478.020	+78,600.780
11	+0.01755	+0.00	+0.00	+178,377.65	+38,787.436	+53,465.155
12	+0.01765	+0.00	+0.00	+190,658.62	+39,008.447	+53,465.155
13	+0.01812	+0.00	+0.00	+186,057.50	+40,047.199	+13,382.365
14	+0.01851	+0.00	+0.00	+180,661.97	+40,909.142	+13,382.365
15	+0.01892	+0.00	+0.00	+163,700.97	+41,815.287	+50,678.280
16	+0.01945	+0.00	+0.00	+130,146.10	+42,986.645	+50,678.280
17	+0.01995	+0.00	+0.00	+156,210.46	+44,091.700	+1,238.280
18	+0.02050	+0.00	+0.00	+145,836.48	+45,307.261	+1,238.280
19	+0.02096	+0.00	+0.00	+129,983.66	+46,323.912	+1,238.280
20	+0.02116	+0.00	+0.00	+122,644.14	+46,765.934	+1,238.280
21	+0.02123	+0.00	+0.00	+96,378.45	+46,920.642	+1,238.280
22	+0.02106	+0.00	+0.00	+61,000.22	+46,544.923	+1,238.280
23	+0.02079	+0.00	+0.00	+23,080.56	+45,948.193	+1,238.280
24	+0.02050	+0.00	+0.00	+41,193.89	+45,307.261	+1,238.280
25	+0.02036	+0.00	+0.00	+64,612.08	+44,997.846	+1,238.280
26	+0.02017	+0.00	+0.00	+75,497.63	+44,577.925	+1,238.280
27	+0.02049	+0.00	+0.00	+83,421.61	+45,285.160	-23,743.720
28	+0.02029	+0.00	+0.00	+59,059.97	+44,843.138	-23,743.720
29	+0.02048	+0.00	+0.00	+114,753.84	+45,263.059	-47,035.650
30	+0.02063	+0.00	+0.00	+160,896.78	+45,594.575	-47,035.650
31	+0.02096	+0.00	+0.00	+140,817.39	+46,323.912	+1,238.280
32	+0.02185	+0.00	+0.00	+206,926.91	+48,290.910	+1,238.280
33	+0.02301	+0.00	+0.00	+165,123.44	+50,854.638	+1,238.280
34	+0.02435	+0.00	+0.00	+299,305.71	+53,816.186	+1,238.280
35	+0.02579	+0.00	+0.00	+251,818.65	+56,998.745	+1,238.280
36	+0.02673	+0.00	+0.00	+335,109.01	+59,076.248	+1,238.280
37	+0.02722	+0.00	+0.00	+385,790.86	+60,159.202	+1,238.280
38	+0.02705	+0.00	+0.00	+394,569.36	+59,783.484	+1,238.280
39	+0.02621	+0.00	+0.00	+306,785.74	+57,926.991	+1,238.280
40	+0.02544	+0.00	+0.00	+311,494.00	+56,225.206	+1,238.280
41	+0.02513	+0.00	+0.00	+405,821.77	+55,540.072	+1,238.280
42	+0.02409	+0.00	+0.00	+385,003.67	+53,241.557	+1,238.280

43	+0.02272	+.00	+.00	+464,441.81	+50,213.706	+1,238.280
44	+0.02141	+.00	+.00	+392,399.01	+47,318.462	+1,238.280
45	+0.02075	+.00	+.00	+380,730.41	+45,859.789	+1,238.280
46	+0.01991	+.00	+.00	+352,029.52	+44,003.296	+1,238.280
47	+0.01899	+.00	+.00	+362,365.23	+41,969.995	+89,238.280
48	+0.01854	+.00	+.00	+374,209.79	+40,975.445	+89,238.280

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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	+888.542	+0.000	+2,360.121	+300.375	+14,488.808
02	+0.000	+906.608	+0.000	+2,408.107	+306.482	+14,783.390
03	+0.000	+896.149	+0.000	+2,380.326	+302.946	+14,612.842
04	+0.000	+873.329	+0.000	+2,319.713	+295.232	+14,240.738
05	+0.000	+863.821	+0.000	+2,294.457	+292.018	+14,085.695
06	+0.000	+858.116	+0.000	+2,279.304	+290.089	+13,992.669
07	+0.000	+838.624	+0.000	+2,227.530	+283.500	+13,674.830
08	+0.000	+826.739	+0.000	+2,195.961	+279.482	+13,481.025
09	+0.000	+828.165	+0.000	+2,199.749	+279.964	+13,504.282
10	+0.000	+827.690	+0.000	+2,198.486	+279.804	+13,496.530
11	+0.000	+834.345	+0.000	+2,216.165	+282.054	+13,605.060
12	+0.000	+839.100	+0.000	+2,228.793	+283.661	+13,682.582
13	+0.000	+861.444	+0.000	+2,288.143	+291.214	+14,046.934
14	+0.000	+879.985	+0.000	+2,337.391	+297.482	+14,349.269
15	+0.000	+899.477	+0.000	+2,389.165	+304.071	+14,667.108
16	+0.000	+924.673	+0.000	+2,456.092	+312.589	+15,077.973
17	+0.000	+948.444	+0.000	+2,519.231	+320.625	+15,465.581
18	+0.000	+974.592	+0.000	+2,588.683	+329.464	+15,891.951
19	+0.000	+996.460	+0.000	+2,646.771	+336.857	+16,248.550
20	+0.000	+1,005.969	+0.000	+2,672.026	+340.071	+16,403.594
21	+0.000	+1,009.296	+0.000	+2,680.865	+341.196	+16,457.859
22	+0.000	+1,001.215	+0.000	+2,659.398	+338.464	+16,326.072
23	+0.000	+988.378	+0.000	+2,625.303	+334.125	+16,116.764
24	+0.000	+974.592	+0.000	+2,588.683	+329.464	+15,891.951
25	+0.000	+967.936	+0.000	+2,571.004	+327.214	+15,783.420
26	+0.000	+958.903	+0.000	+2,547.012	+324.161	+15,636.129
27	+0.000	+974.116	+0.000	+2,587.420	+329.304	+15,884.198
28	+0.000	+964.608	+0.000	+2,562.165	+326.089	+15,729.155
29	+0.000	+973.641	+0.000	+2,586.157	+329.143	+15,876.446
30	+0.000	+980.772	+0.000	+2,605.099	+331.554	+15,992.729
31	+0.000	+996.460	+0.000	+2,646.771	+336.857	+16,248.550
32	+0.000	+1,038.772	+0.000	+2,759.157	+351.161	+16,938.494
33	+0.000	+1,093.920	+0.000	+2,905.639	+369.804	+17,837.745
34	+0.000	+1,157.625	+0.000	+3,074.850	+391.339	+18,876.536
35	+0.000	+1,226.084	+0.000	+3,256.690	+414.482	+19,992.849
36	+0.000	+1,270.772	+0.000	+3,375.390	+429.589	+20,721.553
37	+0.000	+1,294.067	+0.000	+3,437.266	+437.464	+21,101.409
38	+0.000	+1,285.985	+0.000	+3,415.799	+434.732	+20,969.623
39	+0.000	+1,246.051	+0.000	+3,309.726	+421.232	+20,318.440
40	+0.000	+1,209.444	+0.000	+3,212.492	+408.857	+19,721.523
41	+0.000	+1,194.707	+0.000	+3,173.347	+403.875	+19,481.206
42	+0.000	+1,145.264	+0.000	+3,042.018	+387.161	+18,674.980

43	+.000	+1,080.133	+.000	+2,869.018	+365.143	+17,612.933
44	+.000	+1,017.854	+.000	+2,703.595	+344.089	+16,597.398
45	+.000	+986.477	+.000	+2,620.252	+333.482	+16,085.755
46	+.000	+946.542	+.000	+2,514.179	+319.982	+15,434.572
47	+.000	+902.805	+.000	+2,398.004	+305.196	+14,721.373
48	+.000	+881.411	+.000	+2,341.180	+297.964	+14,372.525

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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	+68.718	+1,024.110	+4,024.540	+.000
02	+.000	+.000	+70.115	+1,044.931	+4,106.366	+.000
03	+.000	+.000	+69.306	+1,032.877	+4,058.993	+.000
04	+.000	+.000	+67.541	+1,006.575	+3,955.634	+.000
05	+.000	+.000	+66.806	+995.616	+3,912.568	+.000
06	+.000	+.000	+66.365	+989.041	+3,886.728	+.000
07	+.000	+.000	+64.857	+966.575	+3,798.443	+.000
08	+.000	+.000	+63.938	+952.877	+3,744.610	+.000
09	+.000	+.000	+64.048	+954.521	+3,751.070	+.000
10	+.000	+.000	+64.012	+953.973	+3,748.916	+.000
11	+.000	+.000	+64.526	+961.644	+3,779.063	+.000
12	+.000	+.000	+64.894	+967.123	+3,800.596	+.000
13	+.000	+.000	+66.622	+992.877	+3,901.802	+.000
14	+.000	+.000	+68.056	+1,014.247	+3,985.781	+.000
15	+.000	+.000	+69.563	+1,036.712	+4,074.066	+.000
16	+.000	+.000	+71.512	+1,065.753	+4,188.192	+.000
17	+.000	+.000	+73.350	+1,093.151	+4,295.858	+.000
18	+.000	+.000	+75.373	+1,123.288	+4,414.290	+.000
19	+.000	+.000	+77.064	+1,148.493	+4,513.342	+.000
20	+.000	+.000	+77.799	+1,159.452	+4,556.408	+.000
21	+.000	+.000	+78.057	+1,163.288	+4,571.482	+.000
22	+.000	+.000	+77.432	+1,153.973	+4,534.875	+.000
23	+.000	+.000	+76.439	+1,139.178	+4,476.736	+.000
24	+.000	+.000	+75.373	+1,123.288	+4,414.290	+.000
25	+.000	+.000	+74.858	+1,115.616	+4,384.143	+.000
26	+.000	+.000	+74.159	+1,105.205	+4,343.231	+.000
27	+.000	+.000	+75.336	+1,122.740	+4,412.136	+.000
28	+.000	+.000	+74.600	+1,111.781	+4,369.070	+.000
29	+.000	+.000	+75.299	+1,122.192	+4,409.983	+.000
30	+.000	+.000	+75.851	+1,130.411	+4,442.283	+.000
31	+.000	+.000	+77.064	+1,148.493	+4,513.342	+.000
32	+.000	+.000	+80.336	+1,197.260	+4,704.987	+.000
33	+.000	+.000	+84.601	+1,260.822	+4,954.771	+.000
34	+.000	+.000	+89.528	+1,334.247	+5,243.315	+.000
35	+.000	+.000	+94.822	+1,413.151	+5,553.392	+.000
36	+.000	+.000	+98.278	+1,464.658	+5,755.803	+.000
37	+.000	+.000	+100.080	+1,491.507	+5,861.316	+.000
38	+.000	+.000	+99.455	+1,482.192	+5,824.709	+.000
39	+.000	+.000	+96.367	+1,436.164	+5,643.831	+.000
40	+.000	+.000	+93.536	+1,393.973	+5,478.026	+.000
41	+.000	+.000	+92.396	+1,376.986	+5,411.273	+.000
42	+.000	+.000	+88.572	+1,320.000	+5,187.329	+.000

43	+.000	+.000	+83.535	+1,244.931	+4,892.325	+.000
44	+.000	+.000	+78.718	+1,173.151	+4,610.241	+.000
45	+.000	+.000	+76.292	+1,136.986	+4,468.123	+.000
46	+.000	+.000	+73.203	+1,090.959	+4,287.244	+.000
47	+.000	+.000	+69.821	+1,040.548	+4,089.140	+.000
48	+.000	+.000	+68.166	+1,015.890	+3,992.241	+.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	+379,831.985
02	+ .000	+428,536.573
03	+ .000	+412,920.388
04	+ .000	+346,407.959
05	+ .000	+329,990.265
06	+ .000	+326,669.903
07	+ .000	+370,751.195
08	+ .000	+380,204.620
09	+ .000	+368,791.170
10	+ .000	+340,022.410
11	+ .000	+292,373.098
12	+ .000	+304,998.970
13	+ .000	+261,936.099
14	+ .000	+257,885.687
15	+ .000	+279,634.700
16	+ .000	+247,907.810
17	+ .000	+226,256.680
18	+ .000	+217,779.661
19	+ .000	+203,513.390
20	+ .000	+196,863.673
21	+ .000	+170,839.415
22	+ .000	+134,874.852
23	+ .000	+96,023.956
24	+ .000	+113,137.071
25	+ .000	+136,072.398
26	+ .000	+146,302.634
27	+ .000	+130,348.300
28	+ .000	+105,296.856
29	+ .000	+138,354.110
30	+ .000	+185,014.403
31	+ .000	+214,347.120
32	+ .000	+283,526.267
33	+ .000	+245,723.660
34	+ .000	+384,527.616
35	+ .000	+342,007.144
36	+ .000	+428,539.582
37	+ .000	+480,911.452
38	+ .000	+489,103.619
39	+ .000	+398,422.822
40	+ .000	+400,475.337
41	+ .000	+493,733.911
42	+ .000	+469,328.831

43	+.000	+544,041.814
44	+.000	+467,480.798
45	+.000	+453,535.845
46	+.000	+421,937.779
47	+.000	+517,100.391
48	+.000	+527,392.892