

Date: 04/03/2022

Settlement Day:24/02/2022

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: 330

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	+17,748,829.780	+1,985,038,890.300
Balancing Services Contract Cost	+2,210,408.518	+650,842,825.333
Balancing Services Cost Variable	-143,894.858	+136,064,596.387
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,837,021.410
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+125,979.000	+39,281,139.330
Black Start Other Costs	+16,071.430	+988,967.440
System Operator Internal Costs	+775,217.100	+255,821,643.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,132,426.680
ALoMCP Recovery	+54,794.520	+19,076,712.160
ESO Incentive t-1 + Trades UR	+215,331.210	+22,825,108.260
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+255,821,643.000
Total External Costs	+20,278,737.360	+2,874,287,281.810
Total Adjusted Energy Volume (MWh)	+1,485,323.591	

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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	+24,817.078	+451,293.214	+18.18478
02	+25,208.650	+509,310.900	+20.20381
03	+25,038.704	+505,254.157	+20.17893
04	+24,474.219	+489,890.830	+20.01661
05	+23,946.945	+543,093.993	+22.67905
06	+23,767.025	+568,285.071	+23.91065
07	+23,289.855	+637,936.624	+27.39118
08	+23,015.749	+573,148.331	+24.90244
09	+22,676.854	+499,465.416	+22.02534
10	+22,632.127	+441,708.956	+19.51690
11	+23,514.920	+430,347.037	+18.30102
12	+24,539.192	+421,316.851	+17.16914
13	+26,702.618	+373,788.419	+13.99819
14	+28,804.384	+392,900.937	+13.64032
15	+30,681.964	+460,853.882	+15.02035
16	+32,093.019	+538,958.130	+16.79363
17	+33,301.584	+597,747.266	+17.94951
18	+34,048.665	+595,805.286	+17.49864
19	+34,745.867	+801,500.785	+23.06751
20	+34,517.849	+701,929.032	+20.33525
21	+34,540.036	+558,718.802	+16.17598
22	+34,075.865	+456,083.276	+13.38435
23	+33,636.199	+382,345.891	+11.36710
24	+33,246.038	+376,688.845	+11.33034
25	+33,245.228	+326,422.587	+9.81863
26	+32,941.019	+283,830.283	+8.61632
27	+33,126.460	+299,356.656	+9.03678
28	+33,030.476	+322,812.825	+9.77318
29	+33,095.559	+374,844.015	+11.32611
30	+33,153.996	+440,909.336	+13.29883
31	+33,207.003	+347,073.557	+10.45182
32	+33,836.337	+348,048.325	+10.28623
33	+34,949.483	+268,049.840	+7.66964
34	+36,323.095	+338,664.298	+9.32366
35	+37,704.443	+341,393.956	+9.05448
36	+38,804.614	+366,458.691	+9.44369
37	+39,498.626	+437,810.240	+11.08419
38	+38,952.256	+387,133.772	+9.93867
39	+37,962.462	+371,975.739	+9.79851
40	+36,752.579	+374,620.373	+10.19304
41	+35,345.381	+359,964.665	+10.18421
42	+33,809.658	+366,668.255	+10.84507

43	+32,115.945	+366,930.002	+11.42517
44	+30,351.784	+372,659.449	+12.27801
45	+29,085.788	+425,168.003	+14.61772
46	+27,735.869	+364,819.235	+13.15334
47	+26,857.768	+431,567.138	+16.06862
48	+26,122.356	+428,332.309	+16.39715

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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	+0.01671	+0.00	+0.00	+391,536.82	+36,935.926	+2,123.278
02	+0.01697	+0.00	+0.00	+448,657.76	+37,510.633	+2,123.278
03	+0.01686	+0.00	+0.00	+444,980.41	+37,267.488	+2,123.278
04	+0.01648	+0.00	+0.00	+430,927.71	+36,427.532	+2,123.278
05	+0.01612	+0.00	+0.00	+485,372.52	+35,631.785	+2,123.278
06	+0.01600	+0.00	+0.00	+510,977.48	+35,366.536	+2,123.278
07	+0.01568	+0.00	+0.00	+581,732.72	+34,659.206	+2,123.278
08	+0.01550	+0.00	+0.00	+517,565.25	+34,261.332	+2,123.278
09	+0.01527	+0.00	+0.00	+444,675.61	+33,752.938	+2,123.278
10	+0.01524	+0.00	+0.00	+387,022.62	+33,686.626	+2,123.278
11	+0.01583	+0.00	+0.00	+393,319.52	+34,990.767	-17,570.462
12	+0.01652	+0.00	+0.00	+381,909.51	+36,515.949	-17,570.462
13	+0.01798	+0.00	+0.00	+334,529.77	+39,743.145	-22,754.722
14	+0.01939	+0.00	+0.00	+348,779.17	+42,859.821	-22,754.722
15	+0.02066	+0.00	+0.00	+387,473.86	+45,667.040	+2,123.278
16	+0.02161	+0.00	+0.00	+462,301.54	+47,766.928	+2,123.278
17	+0.02242	+0.00	+0.00	+518,296.97	+49,557.359	+2,123.278
18	+0.02292	+0.00	+0.00	+514,630.48	+50,662.563	+2,123.278
19	+0.02339	+0.00	+0.00	+718,704.94	+51,701.455	+2,123.278
20	+0.02324	+0.00	+0.00	+619,650.54	+51,369.894	+2,123.278
21	+0.02325	+0.00	+0.00	+476,405.82	+51,391.998	+2,123.278
22	+0.02294	+0.00	+0.00	+374,839.49	+50,706.771	+2,123.278
23	+0.02265	+0.00	+0.00	+302,102.32	+50,065.753	+2,123.278
24	+0.02238	+0.00	+0.00	+297,376.51	+49,468.943	+2,123.278
25	+0.02238	+0.00	+0.00	+247,995.25	+49,468.943	+1,238.280
26	+0.02218	+0.00	+0.00	+206,092.75	+49,026.861	+1,238.280
27	+0.02230	+0.00	+0.00	+221,205.24	+49,292.110	+1,238.280
28	+0.02224	+0.00	+0.00	+244,868.35	+49,159.485	+1,238.280
29	+0.02228	+0.00	+0.00	+296,761.58	+49,247.902	+1,238.280
30	+0.02232	+0.00	+0.00	+362,688.94	+49,336.318	+1,238.280
31	+0.02236	+0.00	+0.00	+268,715.20	+49,424.734	+1,238.280
32	+0.02278	+0.00	+0.00	+268,241.38	+50,353.106	+1,238.280
33	+0.02353	+0.00	+0.00	+185,656.13	+52,010.912	+1,238.280
34	+0.02445	+0.00	+0.00	+253,097.49	+54,044.488	+1,238.280
35	+0.02538	+0.00	+0.00	+252,619.56	+56,100.168	+1,238.280
36	+0.02613	+0.00	+0.00	+275,097.53	+57,757.975	+1,238.280
37	+0.02659	+0.00	+0.00	+344,862.53	+58,774.762	+1,238.280
38	+0.02622	+0.00	+0.00	+295,462.20	+57,956.911	+1,238.280
39	+0.02556	+0.00	+0.00	+282,580.52	+56,498.042	+1,238.280
40	+0.02474	+0.00	+0.00	+288,053.35	+54,685.507	+1,238.280
41	+0.02380	+0.00	+0.00	+276,639.72	+52,607.723	+1,238.280
42	+0.02276	+0.00	+0.00	+286,930.29	+50,308.898	+1,238.280

43	+0.02162	+.00	+.00	+291,123.92	+47,789.032	+1,238.280
44	+0.02043	+.00	+.00	+300,957.70	+45,158.646	+1,238.280
45	+0.01958	+.00	+.00	+387,073.45	+43,279.799	-29,437.250
46	+0.01867	+.00	+.00	+329,863.29	+41,268.327	-29,437.250
47	+0.01808	+.00	+.00	+405,009.44	+39,964.186	-35,800.575
48	+0.01759	+.00	+.00	+403,464.63	+38,881.086	-35,800.575

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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	+794.411	+0.000	+2,105.109	+268.554	+12,953.878
02	+0.000	+806.772	+0.000	+2,137.864	+272.732	+13,155.434
03	+0.000	+801.542	+0.000	+2,124.006	+270.964	+13,070.160
04	+0.000	+783.477	+0.000	+2,076.134	+264.857	+12,775.578
05	+0.000	+766.362	+0.000	+2,030.781	+259.071	+12,496.500
06	+0.000	+760.657	+0.000	+2,015.664	+257.143	+12,403.474
07	+0.000	+745.444	+0.000	+1,975.351	+252.000	+12,155.404
08	+0.000	+736.886	+0.000	+1,952.675	+249.107	+12,015.865
09	+0.000	+725.952	+0.000	+1,923.699	+245.411	+11,837.565
10	+0.000	+724.526	+0.000	+1,919.920	+244.929	+11,814.309
11	+0.000	+752.575	+0.000	+1,994.248	+254.411	+12,271.687
12	+0.000	+785.378	+0.000	+2,081.173	+265.500	+12,806.586
13	+0.000	+854.788	+0.000	+2,265.102	+288.964	+13,938.403
14	+0.000	+921.821	+0.000	+2,442.733	+311.625	+15,031.460
15	+0.000	+982.198	+0.000	+2,602.726	+332.036	+16,015.985
16	+0.000	+1,027.362	+0.000	+2,722.406	+347.304	+16,752.442
17	+0.000	+1,065.870	+0.000	+2,824.449	+360.321	+17,380.367
18	+0.000	+1,089.641	+0.000	+2,887.439	+368.357	+17,767.976
19	+0.000	+1,111.985	+0.000	+2,946.649	+375.911	+18,132.328
20	+0.000	+1,104.854	+0.000	+2,927.752	+373.500	+18,016.045
21	+0.000	+1,105.329	+0.000	+2,929.012	+373.661	+18,023.798
22	+0.000	+1,090.592	+0.000	+2,889.958	+368.679	+17,783.480
23	+0.000	+1,076.805	+0.000	+2,853.424	+364.018	+17,558.667
24	+0.000	+1,063.969	+0.000	+2,819.410	+359.679	+17,349.359
25	+0.000	+1,063.969	+0.000	+2,819.410	+359.679	+17,349.359
26	+0.000	+1,054.460	+0.000	+2,794.214	+356.464	+17,194.315
27	+0.000	+1,060.165	+0.000	+2,809.332	+358.393	+17,287.341
28	+0.000	+1,057.313	+0.000	+2,801.773	+357.429	+17,240.828
29	+0.000	+1,059.215	+0.000	+2,806.812	+358.071	+17,271.837
30	+0.000	+1,061.116	+0.000	+2,811.851	+358.714	+17,302.846
31	+0.000	+1,063.018	+0.000	+2,816.890	+359.357	+17,333.854
32	+0.000	+1,082.985	+0.000	+2,869.802	+366.107	+17,659.446
33	+0.000	+1,118.641	+0.000	+2,964.286	+378.161	+18,240.858
34	+0.000	+1,162.379	+0.000	+3,080.187	+392.946	+18,954.058
35	+0.000	+1,206.592	+0.000	+3,197.347	+407.893	+19,675.010
36	+0.000	+1,242.248	+0.000	+3,291.831	+419.946	+20,256.423
37	+0.000	+1,264.117	+0.000	+3,349.782	+427.339	+20,613.023
38	+0.000	+1,246.526	+0.000	+3,303.169	+421.393	+20,326.192
39	+0.000	+1,215.149	+0.000	+3,220.023	+410.786	+19,814.549
40	+0.000	+1,176.166	+0.000	+3,116.720	+397.607	+19,178.871
41	+0.000	+1,131.477	+0.000	+2,998.300	+382.500	+18,450.167
42	+0.000	+1,082.034	+0.000	+2,867.282	+365.786	+17,643.941

43	+.000	+1,027.838	+.000	+2,723.666	+347.464	+16,760.194
44	+.000	+971.264	+.000	+2,573.751	+328.339	+15,837.685
45	+.000	+930.854	+.000	+2,466.669	+314.679	+15,178.751
46	+.000	+887.591	+.000	+2,352.028	+300.054	+14,473.303
47	+.000	+859.542	+.000	+2,277.700	+290.571	+14,015.925
48	+.000	+836.247	+.000	+2,215.971	+282.696	+13,636.069

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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	+61.438	+915.616	+3,598.185	+.000
02	+.000	+.000	+62.394	+929.863	+3,654.171	+.000
03	+.000	+.000	+61.989	+923.836	+3,630.484	+.000
04	+.000	+.000	+60.592	+903.014	+3,548.658	+.000
05	+.000	+.000	+59.269	+883.288	+3,471.139	+.000
06	+.000	+.000	+58.827	+876.712	+3,445.299	+.000
07	+.000	+.000	+57.651	+859.178	+3,376.393	+.000
08	+.000	+.000	+56.989	+849.315	+3,337.634	+.000
09	+.000	+.000	+56.143	+836.712	+3,288.108	+.000
10	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
11	+.000	+.000	+58.202	+867.397	+3,408.693	+.000
12	+.000	+.000	+60.739	+905.205	+3,557.272	+.000
13	+.000	+.000	+66.107	+985.205	+3,871.655	+.000
14	+.000	+.000	+71.291	+1,062.466	+4,175.272	+.000
15	+.000	+.000	+75.961	+1,132.055	+4,448.743	+.000
16	+.000	+.000	+79.454	+1,184.110	+4,653.307	+.000
17	+.000	+.000	+82.432	+1,228.493	+4,827.726	+.000
18	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
19	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
20	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
21	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
22	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
23	+.000	+.000	+83.277	+1,241.096	+4,877.252	+.000
24	+.000	+.000	+82.285	+1,226.301	+4,819.112	+.000
25	+.000	+.000	+82.285	+1,226.301	+4,819.112	+.000
26	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000
27	+.000	+.000	+81.991	+1,221.918	+4,801.886	+.000
28	+.000	+.000	+81.770	+1,218.630	+4,788.966	+.000
29	+.000	+.000	+81.917	+1,220.822	+4,797.579	+.000
30	+.000	+.000	+82.064	+1,223.014	+4,806.193	+.000
31	+.000	+.000	+82.211	+1,225.205	+4,814.806	+.000
32	+.000	+.000	+83.755	+1,248.219	+4,905.245	+.000
33	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
34	+.000	+.000	+89.896	+1,339.726	+5,264.848	+.000
35	+.000	+.000	+93.315	+1,390.685	+5,465.106	+.000
36	+.000	+.000	+96.072	+1,431.781	+5,626.605	+.000
37	+.000	+.000	+97.764	+1,456.986	+5,725.657	+.000
38	+.000	+.000	+96.403	+1,436.712	+5,645.984	+.000
39	+.000	+.000	+93.977	+1,400.548	+5,503.866	+.000
40	+.000	+.000	+90.962	+1,355.616	+5,327.294	+.000
41	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
42	+.000	+.000	+83.682	+1,247.123	+4,900.938	+.000

43	+.000	+.000	+79.490	+1,184.658	+4,655.461	+.000
44	+.000	+.000	+75.115	+1,119.452	+4,399.217	+.000
45	+.000	+.000	+71.990	+1,072.877	+4,216.185	+.000
46	+.000	+.000	+68.644	+1,023.014	+4,020.234	+.000
47	+.000	+.000	+66.475	+990.685	+3,893.188	+.000
48	+.000	+.000	+64.673	+963.836	+3,787.676	+.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	+451,293.214
02	+ .000	+509,310.900
03	+ .000	+505,254.157
04	+ .000	+489,890.830
05	+ .000	+543,093.993
06	+ .000	+568,285.071
07	+ .000	+637,936.624
08	+ .000	+573,148.331
09	+ .000	+499,465.416
10	+ .000	+441,708.956
11	+ .000	+430,347.037
12	+ .000	+421,316.851
13	+ .000	+373,788.419
14	+ .000	+392,900.937
15	+ .000	+460,853.882
16	+ .000	+538,958.130
17	+ .000	+597,747.266
18	+ .000	+595,805.286
19	+ .000	+801,500.785
20	+ .000	+701,929.032
21	+ .000	+558,718.802
22	+ .000	+456,083.276
23	+ .000	+382,345.891
24	+ .000	+376,688.845
25	+ .000	+326,422.587
26	+ .000	+283,830.283
27	+ .000	+299,356.656
28	+ .000	+322,812.825
29	+ .000	+374,844.015
30	+ .000	+440,909.336
31	+ .000	+347,073.557
32	+ .000	+348,048.325
33	+ .000	+268,049.840
34	+ .000	+338,664.298
35	+ .000	+341,393.956
36	+ .000	+366,458.691
37	+ .000	+437,810.240
38	+ .000	+387,133.772
39	+ .000	+371,975.739
40	+ .000	+374,620.373
41	+ .000	+359,964.665
42	+ .000	+366,668.255

43	+.000	+366,930.002
44	+.000	+372,659.449
45	+.000	+425,168.003
46	+.000	+364,819.235
47	+.000	+431,567.138
48	+.000	+428,332.309