

Date: 17/01/2022

Settlement Day:07/01/2022

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: 282

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	+3,808,729.570	+1,586,794,913.420
Balancing Services Contract Cost	+2,141,141.700	+546,424,865.165
Balancing Services Cost Variable	+1,997,338.860	+92,704,234.765
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,574,514.610
Black Start Testing Costs	+3,534.430	+114,768.190
Black Start Availability Costs	+125,260.470	+33,232,146.940
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+218,611,222.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+955,944.600
ALoMCP Recovery	+54,794.520	+16,446,575.200
ESO Incentive t-1 + Trades UR	+215,331.210	+12,489,210.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+218,611,222.200
Total External Costs	+8,479,870.870	+2,304,340,426.190
Total Adjusted Energy Volume (MWh)	+1,644,435.224	

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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	+25,556.661	+276,293.064	+10.81100
02	+25,755.946	+272,376.056	+10.57527
03	+25,400.030	+304,193.942	+11.97613
04	+25,062.685	+292,615.678	+11.67535
05	+24,912.732	+294,860.626	+11.83574
06	+24,736.303	+290,856.614	+11.75829
07	+24,531.077	+287,885.832	+11.73556
08	+24,106.520	+303,937.066	+12.60809
09	+24,133.147	+291,503.877	+12.07898
10	+24,199.270	+286,196.248	+11.82665
11	+24,741.527	+291,354.264	+11.77592
12	+25,823.388	+293,625.197	+11.37051
13	+28,394.276	+296,965.382	+10.45864
14	+30,784.472	+227,399.251	+7.38682
15	+34,528.319	+242,698.880	+7.02898
16	+36,744.037	+238,075.837	+6.47931
17	+38,085.597	+290,109.753	+7.61731
18	+38,790.528	+292,074.681	+7.52954
19	+39,110.836	+140,743.430	+3.59858
20	+39,172.235	+137,140.550	+3.50096
21	+39,055.315	+130,432.344	+3.33968
22	+39,020.409	+137,459.334	+3.52275
23	+39,062.334	+57,243.144	+1.46543
24	+39,058.510	+62,695.104	+1.60516
25	+39,423.025	+113,954.108	+2.89055
26	+39,488.086	+148,606.739	+3.76333
27	+39,666.020	+219,292.271	+5.52847
28	+39,243.557	+241,807.376	+6.16171
29	+39,237.637	+222,214.726	+5.66331
30	+39,175.319	+201,421.595	+5.14154
31	+39,335.011	+161,331.467	+4.10147
32	+39,969.614	+216,399.595	+5.41410
33	+41,434.050	+170,254.922	+4.10906
34	+42,653.951	+164,349.907	+3.85310
35	+42,916.869	+155,606.240	+3.62576
36	+42,552.645	+144,678.876	+3.40000
37	+41,966.354	+165,753.049	+3.94967
38	+41,261.316	+157,883.240	+3.82642
39	+40,126.756	+242,518.037	+6.04380
40	+38,876.541	+134,551.912	+3.46101
41	+37,651.549	+83,991.407	+2.23076
42	+36,181.133	+64,618.820	+1.78598

43	+34,577.661	+85,293.101	+2.46671
44	+32,911.172	+97,665.671	+2.96755
45	+31,292.174	+136,252.382	+4.35420
46	+29,655.255	+46,389.702	+1.56430
47	+27,525.583	+83,914.517	+3.04860
48	+26,547.792	+57,567.665	+2.16845

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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	+0.01554	+0.00	+0.00	+193,444.22	+33,273.342	+29,251.080
02	+0.01566	+0.00	+0.00	+189,113.33	+33,530.279	+29,251.080
03	+0.01545	+0.00	+0.00	+179,978.31	+33,080.639	+70,928.280
04	+0.01524	+0.00	+0.00	+169,124.34	+32,631.000	+70,928.280
05	+0.01515	+0.00	+0.00	+171,679.70	+32,438.297	+70,928.280
06	+0.01504	+0.00	+0.00	+168,055.08	+32,202.771	+70,928.280
07	+0.01492	+0.00	+0.00	+165,498.18	+31,945.834	+70,928.280
08	+0.01466	+0.00	+0.00	+182,446.16	+31,389.137	+70,928.280
09	+0.01468	+0.00	+0.00	+169,943.99	+31,431.960	+70,928.280
10	+0.01472	+0.00	+0.00	+164,498.40	+31,517.606	+70,928.280
11	+0.01505	+0.00	+0.00	+168,518.24	+32,224.183	+70,928.280
12	+0.01570	+0.00	+0.00	+168,547.31	+33,615.925	+70,928.280
13	+0.01727	+0.00	+0.00	+118,459.61	+36,977.517	+118,941.205
14	+0.01872	+0.00	+0.00	+69,812.40	+40,082.173	+93,021.205
15	+0.02100	+0.00	+0.00	+75,323.84	+44,963.976	+94,945.630
16	+0.02234	+0.00	+0.00	+66,079.11	+47,833.106	+94,945.630
17	+0.02316	+0.00	+0.00	+22,730.88	+49,588.842	+187,499.580
18	+0.02359	+0.00	+0.00	+23,212.73	+50,509.533	+187,499.580
19	+0.02378	+0.00	+0.00	-25,607.79	+50,916.350	+84,333.535
20	+0.02382	+0.00	+0.00	-29,348.63	+51,001.995	+84,333.535
21	+0.02375	+0.00	+0.00	-33,433.23	+50,852.115	+81,951.360
22	+0.02373	+0.00	+0.00	-26,337.26	+50,809.293	+81,951.360
23	+0.02375	+0.00	+0.00	-25,909.35	+50,852.115	+1,238.280
24	+0.02375	+0.00	+0.00	-20,457.39	+50,852.115	+1,238.280
25	+0.02397	+0.00	+0.00	+30,042.83	+51,323.167	+1,238.280
26	+0.02401	+0.00	+0.00	+64,557.50	+51,408.812	+1,238.280
27	+0.02412	+0.00	+0.00	+134,863.64	+51,644.338	+1,238.280
28	+0.02386	+0.00	+0.00	+158,275.49	+51,087.641	+1,238.280
29	+0.02386	+0.00	+0.00	+138,682.84	+51,087.641	+1,238.280
30	+0.02382	+0.00	+0.00	+118,027.67	+51,001.995	+1,238.280
31	+0.02392	+0.00	+0.00	+77,592.64	+51,216.109	+1,238.280
32	+0.02431	+0.00	+0.00	+131,315.65	+52,051.155	+1,238.280
33	+0.02520	+0.00	+0.00	+82,101.35	+53,956.771	+1,238.280
34	+0.02594	+0.00	+0.00	+73,644.06	+55,541.216	+1,238.280
35	+0.02610	+0.00	+0.00	+64,348.55	+55,883.798	+1,238.280
36	+0.02588	+0.00	+0.00	+54,179.97	+55,412.747	+1,238.280
37	+0.02552	+0.00	+0.00	+76,495.79	+54,641.936	+1,238.280
38	+0.02509	+0.00	+0.00	+70,109.06	+53,721.245	+1,238.280
39	+0.02440	+0.00	+0.00	+157,123.68	+52,243.857	+1,238.280
40	+0.02364	+0.00	+0.00	+51,778.81	+50,616.590	+1,238.280
41	+0.02290	+0.00	+0.00	+3,770.58	+49,032.145	+1,238.280
42	+0.02200	+0.00	+0.00	-12,497.89	+47,105.117	+1,238.280

43	+0.02103	+.00	+.00	+11,521.94	+45,028.210	+1,238.280
44	+0.02001	+.00	+.00	+27,412.51	+42,844.245	+1,238.280
45	+0.01903	+.00	+.00	+69,379.26	+40,745.927	+1,238.280
46	+0.01803	+.00	+.00	-17,034.40	+38,604.785	+1,238.280
47	+0.01674	+.00	+.00	-19,028.35	+35,842.712	+45,206.280
48	+0.01614	+.00	+.00	-43,305.79	+34,558.027	+45,206.280

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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	+2,021.185	+54.925	+1,946.548	+0.000	+12,046.874
02	+0.000	+2,036.793	+55.349	+1,961.579	+0.000	+12,139.900
03	+0.000	+2,009.480	+54.607	+1,935.274	+0.000	+11,977.104
04	+0.000	+1,982.166	+53.865	+1,908.970	+0.000	+11,814.309
05	+0.000	+1,970.461	+53.547	+1,897.696	+0.000	+11,744.539
06	+0.000	+1,956.154	+53.158	+1,883.917	+0.000	+11,659.265
07	+0.000	+1,940.546	+52.734	+1,868.886	+0.000	+11,566.239
08	+0.000	+1,906.729	+51.815	+1,836.318	+0.000	+11,364.683
09	+0.000	+1,909.331	+51.885	+1,838.824	+0.000	+11,380.187
10	+0.000	+1,914.533	+52.027	+1,843.834	+0.000	+11,411.196
11	+0.000	+1,957.454	+53.193	+1,885.170	+0.000	+11,667.017
12	+0.000	+2,041.995	+55.491	+1,966.589	+0.000	+12,170.908
13	+0.000	+2,246.195	+61.040	+2,163.248	+0.000	+13,387.999
14	+0.000	+2,434.787	+66.165	+2,344.876	+0.000	+14,512.064
15	+0.000	+2,731.331	+74.223	+2,630.470	+0.000	+16,279.559
16	+0.000	+2,905.616	+78.959	+2,798.319	+0.000	+17,318.350
17	+0.000	+3,012.268	+81.857	+2,901.032	+0.000	+17,954.028
18	+0.000	+3,068.196	+83.377	+2,954.894	+0.000	+18,287.371
19	+0.000	+3,092.908	+84.049	+2,978.694	+0.000	+18,434.663
20	+0.000	+3,098.110	+84.190	+2,983.704	+0.000	+18,465.671
21	+0.000	+3,089.006	+83.943	+2,974.936	+0.000	+18,411.406
22	+0.000	+3,086.404	+83.872	+2,972.431	+0.000	+18,395.902
23	+0.000	+3,089.006	+83.943	+2,974.936	+0.000	+18,411.406
24	+0.000	+3,089.006	+83.943	+2,974.936	+0.000	+18,411.406
25	+0.000	+3,117.620	+84.720	+3,002.493	+0.000	+18,581.954
26	+0.000	+3,122.822	+84.862	+3,007.504	+0.000	+18,612.963
27	+0.000	+3,137.129	+85.250	+3,021.283	+0.000	+18,698.236
28	+0.000	+3,103.313	+84.331	+2,988.715	+0.000	+18,496.680
29	+0.000	+3,103.313	+84.331	+2,988.715	+0.000	+18,496.680
30	+0.000	+3,098.110	+84.190	+2,983.704	+0.000	+18,465.671
31	+0.000	+3,111.117	+84.544	+2,996.230	+0.000	+18,543.193
32	+0.000	+3,161.841	+85.922	+3,045.082	+0.000	+18,845.528
33	+0.000	+3,277.598	+89.068	+3,156.564	+0.000	+19,535.471
34	+0.000	+3,373.845	+91.683	+3,249.257	+0.000	+20,109.132
35	+0.000	+3,394.655	+92.249	+3,269.298	+0.000	+20,233.166
36	+0.000	+3,366.041	+91.471	+3,241.741	+0.000	+20,062.619
37	+0.000	+3,319.218	+90.199	+3,196.647	+0.000	+19,783.540
38	+0.000	+3,263.291	+88.679	+3,142.785	+0.000	+19,450.197
39	+0.000	+3,173.547	+86.240	+3,056.355	+0.000	+18,915.297
40	+0.000	+3,074.699	+83.554	+2,961.158	+0.000	+18,326.132
41	+0.000	+2,978.452	+80.938	+2,868.465	+0.000	+17,752.472
42	+0.000	+2,861.395	+77.757	+2,755.730	+0.000	+17,054.776

43	+.000	+2,735.233	+74.329	+2,634.228	+.000	+16,302.816
44	+.000	+2,602.569	+70.724	+2,506.462	+.000	+15,512.094
45	+.000	+2,475.107	+67.260	+2,383.707	+.000	+14,752.381
46	+.000	+2,345.043	+63.726	+2,258.446	+.000	+13,977.164
47	+.000	+2,177.261	+59.166	+2,096.860	+.000	+12,977.134
48	+.000	+2,099.223	+57.046	+2,021.704	+.000	+12,512.004

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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	+57.136	+851.507	+3,346.247	+.000
02	+.000	+.000	+57.577	+858.082	+3,372.087	+.000
03	+.000	+.000	+56.805	+846.575	+3,326.867	+.000
04	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
05	+.000	+.000	+55.702	+830.137	+3,262.268	+.000
06	+.000	+.000	+55.298	+824.110	+3,238.581	+.000
07	+.000	+.000	+54.857	+817.534	+3,212.742	+.000
08	+.000	+.000	+53.901	+803.288	+3,156.756	+.000
09	+.000	+.000	+53.974	+804.384	+3,161.062	+.000
10	+.000	+.000	+54.121	+806.575	+3,169.675	+.000
11	+.000	+.000	+55.334	+824.658	+3,240.735	+.000
12	+.000	+.000	+57.724	+860.274	+3,380.700	+.000
13	+.000	+.000	+63.497	+946.301	+3,718.770	+.000
14	+.000	+.000	+68.828	+1,025.753	+4,031.000	+.000
15	+.000	+.000	+77.211	+1,150.685	+4,521.955	+.000
16	+.000	+.000	+82.138	+1,224.110	+4,810.499	+.000
17	+.000	+.000	+85.153	+1,269.041	+4,987.071	+.000
18	+.000	+.000	+86.734	+1,292.603	+5,079.663	+.000
19	+.000	+.000	+87.432	+1,303.014	+5,120.576	+.000
20	+.000	+.000	+87.579	+1,305.205	+5,129.189	+.000
21	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
22	+.000	+.000	+87.248	+1,300.274	+5,109.810	+.000
23	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
24	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
25	+.000	+.000	+88.131	+1,313.425	+5,161.489	+.000
26	+.000	+.000	+88.278	+1,315.616	+5,170.102	+.000
27	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
28	+.000	+.000	+87.726	+1,307.397	+5,137.803	+.000
29	+.000	+.000	+87.726	+1,307.397	+5,137.803	+.000
30	+.000	+.000	+87.579	+1,305.205	+5,129.189	+.000
31	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
32	+.000	+.000	+89.381	+1,332.055	+5,234.702	+.000
33	+.000	+.000	+92.653	+1,380.822	+5,426.346	+.000
34	+.000	+.000	+95.374	+1,421.370	+5,585.692	+.000
35	+.000	+.000	+95.962	+1,430.137	+5,620.145	+.000
36	+.000	+.000	+95.153	+1,418.082	+5,572.772	+.000
37	+.000	+.000	+93.830	+1,398.356	+5,495.252	+.000
38	+.000	+.000	+92.249	+1,374.795	+5,402.660	+.000
39	+.000	+.000	+89.712	+1,336.986	+5,254.082	+.000
40	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
41	+.000	+.000	+84.197	+1,254.795	+4,931.085	+.000
42	+.000	+.000	+80.888	+1,205.479	+4,737.287	+.000

43	+.000	+.000	+77.321	+1,152.329	+4,528.415	+.000
44	+.000	+.000	+73.571	+1,096.438	+4,308.778	+.000
45	+.000	+.000	+69.968	+1,042.740	+4,097.753	+.000
46	+.000	+.000	+66.291	+987.945	+3,882.422	+.000
47	+.000	+.000	+61.548	+917.260	+3,604.644	+.000
48	+.000	+.000	+59.342	+884.384	+3,475.446	+.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	+276,293.064
02	+ .000	+272,376.056
03	+ .000	+304,193.942
04	+ .000	+292,615.678
05	+ .000	+294,860.626
06	+ .000	+290,856.614
07	+ .000	+287,885.832
08	+ .000	+303,937.066
09	+ .000	+291,503.877
10	+ .000	+286,196.248
11	+ .000	+291,354.264
12	+ .000	+293,625.197
13	+ .000	+296,965.382
14	+ .000	+227,399.251
15	+ .000	+242,698.880
16	+ .000	+238,075.837
17	+ .000	+290,109.753
18	+ .000	+292,074.681
19	+ .000	+140,743.430
20	+ .000	+137,140.550
21	+ .000	+130,432.344
22	+ .000	+137,459.334
23	+ .000	+57,243.144
24	+ .000	+62,695.104
25	+ .000	+113,954.108
26	+ .000	+148,606.739
27	+ .000	+219,292.271
28	+ .000	+241,807.376
29	+ .000	+222,214.726
30	+ .000	+201,421.595
31	+ .000	+161,331.467
32	+ .000	+216,399.595
33	+ .000	+170,254.922
34	+ .000	+164,349.907
35	+ .000	+155,606.240
36	+ .000	+144,678.876
37	+ .000	+165,753.049
38	+ .000	+157,883.240
39	+ .000	+242,518.037
40	+ .000	+134,551.912
41	+ .000	+83,991.407
42	+ .000	+64,618.820

43	+.000	+85,293.101
44	+.000	+97,665.671
45	+.000	+136,252.382
46	+.000	+46,389.702
47	+.000	+83,914.517
48	+.000	+57,567.665