

Date: 16/08/2021

Settlement Day:08/08/2021

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: 130

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,511,351.400	+365,956,382.510
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,466,255.180	+361,317,203.840
Balancing Services Contract Cost	+1,890,338.860	+204,061,900.390
Balancing Services Cost Variable	+3,044,193.930	-14,758,930.530
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+109,661.140	+15,341,920.130
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+100,778,223.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+397,084.680
ESO Incentive Recovery t-1	+54,794.520	+8,117,808.160
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+100,778,223.000
Total External Costs	+13,568,920.340	+574,525,190.730
Total Adjusted Energy Volume (MWh)	+1,063,217.852	

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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	+19,293.426	+331,407.243	+17.17721
02	+19,023.341	+350,185.764	+18.40822
03	+18,996.664	+392,153.280	+20.64327
04	+18,977.471	+398,767.277	+21.01267
05	+19,003.555	+461,522.995	+24.28614
06	+18,748.795	+461,236.840	+24.60088
07	+18,699.403	+485,405.653	+25.95835
08	+18,632.004	+489,883.815	+26.29260
09	+18,460.014	+491,443.434	+26.62205
10	+18,421.814	+486,478.434	+26.40774
11	+18,392.843	+484,426.368	+26.33776
12	+18,367.327	+487,010.784	+26.51506
13	+18,506.081	+407,956.984	+22.04448
14	+18,892.266	+410,494.902	+21.72820
15	+19,548.905	+431,354.008	+22.06538
16	+20,192.300	+435,913.691	+21.58811
17	+20,357.146	+231,316.207	+11.36290
18	+21,236.925	+218,435.031	+10.28562
19	+22,207.225	+240,368.619	+10.82389
20	+22,928.838	+273,304.097	+11.91967
21	+23,526.780	+295,065.458	+12.54168
22	+23,897.170	+299,816.889	+12.54613
23	+24,269.753	+313,903.110	+12.93392
24	+24,361.015	+329,816.105	+13.53868
25	+24,505.166	+333,889.841	+13.62528
26	+24,317.866	+291,524.447	+11.98808
27	+23,928.957	+270,902.269	+11.32111
28	+23,637.429	+249,370.397	+10.54981
29	+23,552.917	+244,887.277	+10.39732
30	+23,367.381	+231,693.140	+9.91524
31	+23,423.973	+232,950.709	+9.94497
32	+23,491.708	+274,124.420	+11.66899
33	+23,743.248	+211,722.870	+8.91718
34	+24,466.228	+194,467.278	+7.94840
35	+25,373.044	+170,686.614	+6.72708
36	+25,795.968	+174,907.069	+6.78040
37	+25,791.576	+166,966.919	+6.47370
38	+25,562.309	+165,220.367	+6.46344
39	+25,376.760	+157,111.980	+6.19118
40	+25,174.444	+162,597.230	+6.45882
41	+25,107.597	+182,087.246	+7.25228
42	+25,065.105	+195,442.339	+7.79739

43	+25,102.942	+232,709.271	+9.27020
44	+24,343.336	+200,395.043	+8.23203
45	+23,487.090	+151,534.135	+6.45181
46	+22,321.269	+132,030.748	+5.91502
47	+21,296.313	+261,497.512	+12.27900
48	+20,044.165	+247,751.330	+12.36027

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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	+0.01815	+158,624.70	+0.00	+158,518.27	+34,309.650	+121,457.530
02	+0.01789	+180,931.87	+0.00	+178,033.55	+33,818.162	+121,457.530
03	+0.01787	+197,776.19	+0.00	+197,137.79	+33,780.355	+144,377.480
04	+0.01785	+204,402.19	+0.00	+203,808.46	+33,742.549	+144,377.480
05	+0.01787	+239,934.42	+0.00	+237,864.89	+33,780.355	+173,020.095
06	+0.01763	+239,527.76	+0.00	+238,258.82	+33,326.674	+173,020.095
07	+0.01759	+257,291.87	+0.00	+254,637.04	+33,251.061	+180,924.035
08	+0.01752	+260,432.13	+0.00	+259,313.56	+33,118.737	+180,924.035
09	+0.01736	+264,139.14	+0.00	+264,042.59	+32,816.283	+178,208.015
10	+0.01733	+260,308.67	+0.00	+259,162.60	+32,759.572	+178,208.015
11	+0.01730	+247,953.94	+0.00	+246,676.82	+32,702.862	+188,726.740
12	+0.01728	+250,596.98	+0.00	+249,317.91	+32,665.056	+188,726.740
13	+0.01741	+203,308.10	+0.00	+202,701.15	+32,910.800	+155,921.320
14	+0.01777	+204,284.97	+0.00	+204,218.94	+33,591.322	+155,921.320
15	+0.01839	+224,061.16	+0.00	+224,040.03	+34,763.332	+155,202.450
16	+0.01899	+228,330.75	+0.00	+226,899.50	+35,897.535	+155,202.450
17	+0.01915	+161,966.60	+0.00	+160,837.08	+36,199.989	+16,213.995
18	+0.01997	+147,170.61	+0.00	+145,632.28	+37,750.067	+16,213.995
19	+0.02089	+159,560.79	+0.00	+158,599.21	+39,489.179	+22,573.660
20	+0.02157	+190,333.71	+0.00	+189,607.78	+40,774.609	+22,573.660
21	+0.02213	+211,113.00	+0.00	+210,542.74	+41,833.199	+21,813.195
22	+0.02248	+214,590.61	+0.00	+214,302.38	+42,494.818	+21,813.195
23	+0.02283	+219,133.02	+0.00	+218,959.30	+43,156.436	+30,250.705
24	+0.02291	+234,791.27	+0.00	+234,645.60	+43,307.663	+30,250.705
25	+0.02305	+227,195.79	+0.00	+227,094.50	+43,572.311	+41,478.825
26	+0.02287	+186,049.08	+0.00	+185,239.17	+43,232.050	+41,478.825
27	+0.02251	+165,207.04	+0.00	+164,322.67	+42,551.528	+42,793.275
28	+0.02223	+144,625.35	+0.00	+143,584.23	+42,022.233	+42,793.275
29	+0.02215	+140,975.67	+0.00	+140,739.01	+41,871.006	+41,382.070
30	+0.02198	+128,293.78	+0.00	+128,026.60	+41,549.648	+41,382.070
31	+0.02203	+144,609.55	+0.00	+144,425.45	+41,644.165	+26,099.105
32	+0.02209	+187,455.64	+0.00	+185,429.14	+41,757.585	+26,099.105
33	+0.02233	+139,752.30	+0.00	+138,843.82	+42,211.267	+9,602.790
34	+0.02301	+122,344.99	+0.00	+119,661.32	+43,496.697	+9,602.790
35	+0.02386	+95,413.97	+0.00	+95,328.86	+45,103.485	+7,745.950
36	+0.02426	+98,567.90	+0.00	+98,415.84	+45,859.621	+7,745.950
37	+0.02426	+102,623.54	+0.00	+101,837.85	+45,859.621	-3,616.210
38	+0.02404	+102,082.28	+0.00	+100,714.71	+45,443.746	-3,616.210
39	+0.02387	+110,438.11	+0.00	+109,782.16	+45,122.389	-20,310.320
40	+0.02368	+116,710.83	+0.00	+115,805.81	+44,763.224	-20,310.320
41	+0.02361	+140,141.40	+0.00	+139,581.34	+44,630.900	-24,397.475
42	+0.02357	+153,645.09	+0.00	+153,049.78	+44,555.287	-24,397.475

43	+0.02361	+191,622.51	+ .00	+190,540.01	+44,630.900	-24,734.120
44	+0.02290	+161,418.58	+ .00	+160,237.70	+43,288.760	-24,734.120
45	+0.02209	+115,880.64	+ .00	+115,131.13	+41,757.585	-26,193.170
46	+0.02099	+100,520.36	+ .00	+98,744.80	+39,678.213	-26,193.170
47	+0.02003	+142,643.60	+ .00	+141,181.71	+37,863.487	+63,557.025
48	+0.01885	+132,568.95	+ .00	+130,779.28	+35,632.888	+63,557.025

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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	+1,990.350	+0.000	+14,070.190
02	+0.000	+0.000	+0.000	+1,961.838	+0.000	+13,868.634
03	+0.000	+0.000	+0.000	+1,959.645	+0.000	+13,853.130
04	+0.000	+0.000	+0.000	+1,957.451	+0.000	+13,837.625
05	+0.000	+0.000	+0.000	+1,959.645	+0.000	+13,853.130
06	+0.000	+0.000	+0.000	+1,933.326	+0.000	+13,667.077
07	+0.000	+0.000	+0.000	+1,928.939	+0.000	+13,636.069
08	+0.000	+0.000	+0.000	+1,921.263	+0.000	+13,581.804
09	+0.000	+0.000	+0.000	+1,903.717	+0.000	+13,457.769
10	+0.000	+0.000	+0.000	+1,900.428	+0.000	+13,434.512
11	+0.000	+0.000	+0.000	+1,897.138	+0.000	+13,411.256
12	+0.000	+0.000	+0.000	+1,894.944	+0.000	+13,395.751
13	+0.000	+0.000	+0.000	+1,909.200	+0.000	+13,496.530
14	+0.000	+0.000	+0.000	+1,948.678	+0.000	+13,775.608
15	+0.000	+0.000	+0.000	+2,016.668	+0.000	+14,256.242
16	+0.000	+0.000	+0.000	+2,082.465	+0.000	+14,721.373
17	+0.000	+0.000	+0.000	+2,100.011	+0.000	+14,845.407
18	+0.000	+0.000	+0.000	+2,189.933	+0.000	+15,481.085
19	+0.000	+0.000	+0.000	+2,290.821	+0.000	+16,194.285
20	+0.000	+0.000	+0.000	+2,365.391	+0.000	+16,721.433
21	+0.000	+0.000	+0.000	+2,426.801	+0.000	+17,155.554
22	+0.000	+0.000	+0.000	+2,465.182	+0.000	+17,426.880
23	+0.000	+0.000	+0.000	+2,503.564	+0.000	+17,698.206
24	+0.000	+0.000	+0.000	+2,512.337	+0.000	+17,760.224
25	+0.000	+0.000	+0.000	+2,527.689	+0.000	+17,868.754
26	+0.000	+0.000	+0.000	+2,507.950	+0.000	+17,729.215
27	+0.000	+0.000	+0.000	+2,468.472	+0.000	+17,450.137
28	+0.000	+0.000	+0.000	+2,437.767	+0.000	+17,233.076
29	+0.000	+0.000	+0.000	+2,428.994	+0.000	+17,171.059
30	+0.000	+0.000	+0.000	+2,410.352	+0.000	+17,039.272
31	+0.000	+0.000	+0.000	+2,415.835	+0.000	+17,078.033
32	+0.000	+0.000	+0.000	+2,422.415	+0.000	+17,124.546
33	+0.000	+0.000	+0.000	+2,448.733	+0.000	+17,310.598
34	+0.000	+0.000	+0.000	+2,523.303	+0.000	+17,837.745
35	+0.000	+0.000	+0.000	+2,616.515	+0.000	+18,496.680
36	+0.000	+0.000	+0.000	+2,660.379	+0.000	+18,806.767
37	+0.000	+0.000	+0.000	+2,660.379	+0.000	+18,806.767
38	+0.000	+0.000	+0.000	+2,636.254	+0.000	+18,636.219
39	+0.000	+0.000	+0.000	+2,617.611	+0.000	+18,504.432
40	+0.000	+0.000	+0.000	+2,596.776	+0.000	+18,357.141
41	+0.000	+0.000	+0.000	+2,589.100	+0.000	+18,302.876
42	+0.000	+0.000	+0.000	+2,584.713	+0.000	+18,271.867

43	+.000	+.000	+.000	+2,589.100	+.000	+18,302.876
44	+.000	+.000	+.000	+2,511.240	+.000	+17,752.472
45	+.000	+.000	+.000	+2,422.415	+.000	+17,124.546
46	+.000	+.000	+.000	+2,301.787	+.000	+16,271.807
47	+.000	+.000	+.000	+2,196.513	+.000	+15,527.599
48	+.000	+.000	+.000	+2,067.112	+.000	+14,612.842

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+66.732	+994.521	+.000	+.000
02	+.000	+.000	+65.776	+980.274	+.000	+.000
03	+.000	+.000	+65.703	+979.178	+.000	+.000
04	+.000	+.000	+65.629	+978.082	+.000	+.000
05	+.000	+.000	+65.703	+979.178	+.000	+.000
06	+.000	+.000	+64.820	+966.027	+.000	+.000
07	+.000	+.000	+64.673	+963.836	+.000	+.000
08	+.000	+.000	+64.416	+960.000	+.000	+.000
09	+.000	+.000	+63.828	+951.233	+.000	+.000
10	+.000	+.000	+63.717	+949.589	+.000	+.000
11	+.000	+.000	+63.607	+947.945	+.000	+.000
12	+.000	+.000	+63.534	+946.849	+.000	+.000
13	+.000	+.000	+64.012	+953.973	+.000	+.000
14	+.000	+.000	+65.335	+973.699	+.000	+.000
15	+.000	+.000	+67.615	+1,007.671	+.000	+.000
16	+.000	+.000	+69.821	+1,040.548	+.000	+.000
17	+.000	+.000	+70.409	+1,049.315	+.000	+.000
18	+.000	+.000	+73.424	+1,094.247	+.000	+.000
19	+.000	+.000	+76.806	+1,144.658	+.000	+.000
20	+.000	+.000	+79.307	+1,181.918	+.000	+.000
21	+.000	+.000	+81.366	+1,212.603	+.000	+.000
22	+.000	+.000	+82.652	+1,231.781	+.000	+.000
23	+.000	+.000	+83.939	+1,250.959	+.000	+.000
24	+.000	+.000	+84.233	+1,255.342	+.000	+.000
25	+.000	+.000	+84.748	+1,263.014	+.000	+.000
26	+.000	+.000	+84.086	+1,253.151	+.000	+.000
27	+.000	+.000	+82.763	+1,233.425	+.000	+.000
28	+.000	+.000	+81.733	+1,218.082	+.000	+.000
29	+.000	+.000	+81.439	+1,213.699	+.000	+.000
30	+.000	+.000	+80.814	+1,204.384	+.000	+.000
31	+.000	+.000	+80.998	+1,207.123	+.000	+.000
32	+.000	+.000	+81.219	+1,210.411	+.000	+.000
33	+.000	+.000	+82.101	+1,223.562	+.000	+.000
34	+.000	+.000	+84.601	+1,260.822	+.000	+.000
35	+.000	+.000	+87.726	+1,307.397	+.000	+.000
36	+.000	+.000	+89.197	+1,329.315	+.000	+.000
37	+.000	+.000	+89.197	+1,329.315	+.000	+.000
38	+.000	+.000	+88.388	+1,317.260	+.000	+.000
39	+.000	+.000	+87.763	+1,307.945	+.000	+.000
40	+.000	+.000	+87.064	+1,297.534	+.000	+.000
41	+.000	+.000	+86.807	+1,293.699	+.000	+.000
42	+.000	+.000	+86.660	+1,291.507	+.000	+.000



43	+.000	+.000	+86.807	+1,293.699	+.000	+.000
44	+.000	+.000	+84.197	+1,254.795	+.000	+.000
45	+.000	+.000	+81.219	+1,210.411	+.000	+.000
46	+.000	+.000	+77.174	+1,150.137	+.000	+.000
47	+.000	+.000	+73.645	+1,097.534	+.000	+.000
48	+.000	+.000	+69.306	+1,032.877	+.000	+.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	+331,407.243
02	+ .000	+350,185.764
03	+ .000	+392,153.280
04	+ .000	+398,767.277
05	+ .000	+461,522.995
06	+ .000	+461,236.840
07	+ .000	+485,405.653
08	+ .000	+489,883.815
09	+ .000	+491,443.434
10	+ .000	+486,478.434
11	+ .000	+484,426.368
12	+ .000	+487,010.784
13	+ .000	+407,956.984
14	+ .000	+410,494.902
15	+ .000	+431,354.008
16	+ .000	+435,913.691
17	+ .000	+231,316.207
18	+ .000	+218,435.031
19	+ .000	+240,368.619
20	+ .000	+273,304.097
21	+ .000	+295,065.458
22	+ .000	+299,816.889
23	+ .000	+313,903.110
24	+ .000	+329,816.105
25	+ .000	+333,889.841
26	+ .000	+291,524.447
27	+ .000	+270,902.269
28	+ .000	+249,370.397
29	+ .000	+244,887.277
30	+ .000	+231,693.140
31	+ .000	+232,950.709
32	+ .000	+274,124.420
33	+ .000	+211,722.870
34	+ .000	+194,467.278
35	+ .000	+170,686.614
36	+ .000	+174,907.069
37	+ .000	+166,966.919
38	+ .000	+165,220.367
39	+ .000	+157,111.980
40	+ .000	+162,597.230
41	+ .000	+182,087.246
42	+ .000	+195,442.339

43	+.000	+232,709.271
44	+.000	+200,395.043
45	+.000	+151,534.135
46	+.000	+132,030.748
47	+.000	+261,497.512
48	+.000	+247,751.330