

Date: 07/10/2021

Settlement Day:29/09/2021

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: 182

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,718,306.140	+655,416,223.000
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,681,870.320	+645,525,216.370
Balancing Services Contract Cost	+2,809,065.340	+323,633,367.330
Balancing Services Cost Variable	+453,263.360	-31,678,608.360
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+5,386,562.080
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+105,191.140	+20,983,891.110
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+141,089,512.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+588,273.600
ESO Incentive Recovery t-1	+54,794.520	+10,967,123.200
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	+141,089,512.200
Total External Costs	+6,293,604.910	+975,454,029.390
Total Adjusted Energy Volume (MWh)	+1,336,884.827	

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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	+22,202.586	+149,963.928	+6.75435
02	+21,472.243	+145,010.360	+6.75339
03	+21,066.174	+156,483.123	+7.42817
04	+20,897.025	+175,137.174	+8.38096
05	+20,660.262	+203,167.740	+9.83374
06	+20,418.798	+201,131.016	+9.85029
07	+20,339.400	+171,284.625	+8.42132
08	+20,438.624	+131,289.320	+6.42359
09	+20,606.898	+95,502.417	+4.63449
10	+20,648.584	+67,267.425	+3.25773
11	+21,250.475	+97,766.494	+4.60067
12	+22,213.718	+105,034.070	+4.72834
13	+24,517.673	+86,452.404	+3.52613
14	+26,883.487	+91,537.092	+3.40496
15	+29,416.957	+130,731.778	+4.44410
16	+30,809.383	+160,189.291	+5.19937
17	+31,350.589	+155,680.661	+4.96580
18	+31,137.613	+141,022.821	+4.52902
19	+31,335.297	+143,614.384	+4.58315
20	+30,903.912	+137,540.614	+4.45059
21	+30,697.493	+141,510.604	+4.60984
22	+30,214.726	+93,565.406	+3.09668
23	+29,966.440	+99,102.962	+3.30713
24	+29,887.464	+104,775.561	+3.50567
25	+29,937.625	+127,182.492	+4.24825
26	+29,742.039	+137,753.085	+4.63160
27	+29,402.373	+121,943.506	+4.14740
28	+28,993.128	+122,605.770	+4.22879
29	+28,905.649	+107,639.162	+3.72381
30	+28,724.701	+105,127.762	+3.65984
31	+28,892.702	+112,077.860	+3.87911
32	+29,632.623	+110,646.795	+3.73395
33	+30,537.883	+138,338.001	+4.53005
34	+31,904.813	+150,882.250	+4.72914
35	+32,995.363	+219,503.978	+6.65257
36	+33,783.156	+225,856.384	+6.68547
37	+34,295.975	+212,945.316	+6.20905
38	+34,590.014	+234,506.967	+6.77961
39	+35,020.568	+270,340.294	+7.71947
40	+34,377.688	+263,141.617	+7.65443
41	+33,378.494	+231,852.768	+6.94617
42	+32,172.745	+218,288.348	+6.78488

43	+30,959.847	+186,676.512	+6.02963
44	+29,337.294	+107,623.392	+3.66848
45	+27,540.886	+94,195.885	+3.42022
46	+25,752.028	+78,264.152	+3.03915
47	+24,004.315	+144,168.647	+6.00595
48	+22,667.097	+162,578.469	+7.17244

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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	+0.01661	+54,724.98	+0.00	+53,911.86	+46,658.575	+30,713.505
02	+0.01606	+51,554.48	+0.00	+51,121.82	+45,113.589	+30,713.505
03	+0.01576	+60,676.02	+0.00	+59,844.86	+44,270.870	+34,643.335
04	+0.01563	+79,181.28	+0.00	+79,010.29	+43,905.691	+34,643.335
05	+0.01545	+106,235.02	+0.00	+105,957.98	+43,400.060	+36,434.275
06	+0.01527	+104,878.11	+0.00	+104,629.32	+42,894.428	+36,434.275
07	+0.01521	+73,862.48	+0.00	+73,646.82	+42,725.884	+37,806.405
08	+0.01529	+34,234.79	+0.00	+33,336.82	+42,950.609	+37,806.405
09	+0.01541	+10,369.37	+0.00	+10,321.70	+43,287.697	+24,562.580
10	+0.01545	-17,832.68	+0.00	-18,070.64	+43,400.060	+24,562.580
11	+0.01590	+781.58	+0.00	+597.72	+44,664.139	+34,623.130
12	+0.01662	+5,138.57	+0.00	+5,033.04	+46,686.666	+34,623.130
13	+0.01834	-11,489.30	+0.00	-12,118.28	+51,518.258	+26,426.840
14	+0.02011	+26,846.92	+0.00	+23,779.78	+56,490.304	-11,349.160
15	+0.02200	+60,490.64	+0.00	+58,918.73	+61,799.437	-14,728.095
16	+0.02305	+84,476.04	+0.00	+84,245.87	+64,748.956	-14,728.095
17	+0.02345	+70,716.83	+0.00	+69,939.39	+65,872.582	-6,503.720
18	+0.02329	+56,689.57	+0.00	+55,910.94	+65,423.132	-6,503.720
19	+0.02344	+57,432.47	+0.00	+57,155.45	+65,844.492	-5,746.720
20	+0.02312	+53,539.90	+0.00	+52,340.46	+64,945.591	-5,746.720
21	+0.02296	+57,233.33	+0.00	+55,998.34	+64,496.140	-4,805.220
22	+0.02260	+10,891.20	+0.00	+9,469.27	+63,484.877	-4,805.220
23	+0.02242	+16,351.24	+0.00	+16,173.39	+62,979.245	-5,263.720
24	+0.02236	+22,093.46	+0.00	+22,082.01	+62,810.701	-5,263.720
25	+0.02239	+42,447.04	+0.00	+41,816.93	+62,894.973	-2,709.720
26	+0.02225	+53,290.01	+0.00	+52,938.24	+62,501.704	-2,709.720
27	+0.02199	+32,627.04	+0.00	+32,462.52	+61,771.347	+2,979.180
28	+0.02169	+34,428.66	+0.00	+34,304.89	+60,928.627	+2,979.180
29	+0.02162	+21,219.64	+0.00	+20,772.00	+60,731.993	+1,820.820
30	+0.02149	+18,957.44	+0.00	+18,771.98	+60,366.814	+1,820.820
31	+0.02161	+27,966.90	+0.00	+27,901.04	+60,703.902	-830.185
32	+0.02217	+24,771.72	+0.00	+24,267.11	+62,276.979	-830.185
33	+0.02284	+49,213.02	+0.00	+47,254.28	+64,159.052	+1,238.280
34	+0.02387	+56,666.15	+0.00	+55,746.83	+67,052.390	+1,238.280
35	+0.02468	+123,337.21	+0.00	+121,182.27	+69,327.733	+1,238.280
36	+0.02527	+127,587.41	+0.00	+125,213.80	+70,985.081	+1,238.280
37	+0.02565	+111,796.39	+0.00	+110,807.93	+72,052.526	+1,238.280
38	+0.02587	+132,766.79	+0.00	+131,504.17	+72,670.520	+1,238.280
39	+0.02620	+167,345.97	+0.00	+166,039.38	+73,597.512	+1,238.280
40	+0.02571	+161,758.69	+0.00	+160,768.21	+72,221.070	+1,238.280
41	+0.02497	+133,525.40	+0.00	+132,390.29	+70,142.362	+1,238.280
42	+0.02407	+122,790.78	+0.00	+122,366.19	+67,614.203	+1,238.280

43	+0.02316	+95,297.10	+ .00	+94,334.01	+65,057.953	+1,238.280
44	+0.02194	+21,586.90	+ .00	+20,079.99	+61,630.894	+1,238.280
45	+0.02060	+16,695.84	+ .00	+16,179.60	+57,866.746	-3,017.695
46	+0.01926	+6,130.30	+ .00	+5,519.01	+54,102.598	-3,017.695
47	+0.01796	+22,282.85	+ .00	+21,834.60	+50,450.814	+51,685.005
48	+0.01696	+44,740.59	+ .00	+44,178.11	+47,641.748	+51,685.005

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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	+3,085.200	+0.000	+1,747.225	+0.000	+12,876.356
02	+0.000	+2,983.041	+0.000	+1,689.370	+0.000	+12,449.987
03	+0.000	+2,927.318	+0.000	+1,657.812	+0.000	+12,217.421
04	+0.000	+2,903.171	+0.000	+1,644.138	+0.000	+12,116.643
05	+0.000	+2,869.737	+0.000	+1,625.203	+0.000	+11,977.104
06	+0.000	+2,836.304	+0.000	+1,606.269	+0.000	+11,837.565
07	+0.000	+2,825.159	+0.000	+1,599.957	+0.000	+11,791.052
08	+0.000	+2,840.018	+0.000	+1,608.373	+0.000	+11,853.069
09	+0.000	+2,862.308	+0.000	+1,620.995	+0.000	+11,946.096
10	+0.000	+2,869.737	+0.000	+1,625.203	+0.000	+11,977.104
11	+0.000	+2,953.322	+0.000	+1,672.539	+0.000	+12,325.952
12	+0.000	+3,087.057	+0.000	+1,748.277	+0.000	+12,884.108
13	+0.000	+3,406.536	+0.000	+1,929.206	+0.000	+14,217.482
14	+0.000	+3,735.302	+0.000	+2,115.394	+0.000	+15,589.616
15	+0.000	+4,086.357	+0.000	+2,314.205	+0.000	+17,054.776
16	+0.000	+4,281.388	+0.000	+2,424.656	+0.000	+17,868.754
17	+0.000	+4,355.686	+0.000	+2,466.732	+0.000	+18,178.841
18	+0.000	+4,325.967	+0.000	+2,449.902	+0.000	+18,054.806
19	+0.000	+4,353.828	+0.000	+2,465.680	+0.000	+18,171.089
20	+0.000	+4,294.390	+0.000	+2,432.019	+0.000	+17,923.019
21	+0.000	+4,264.671	+0.000	+2,415.189	+0.000	+17,798.985
22	+0.000	+4,197.804	+0.000	+2,377.320	+0.000	+17,519.906
23	+0.000	+4,164.370	+0.000	+2,358.385	+0.000	+17,380.367
24	+0.000	+4,153.225	+0.000	+2,352.074	+0.000	+17,333.854
25	+0.000	+4,158.797	+0.000	+2,355.230	+0.000	+17,357.111
26	+0.000	+4,132.793	+0.000	+2,340.503	+0.000	+17,248.580
27	+0.000	+4,084.500	+0.000	+2,313.153	+0.000	+17,047.024
28	+0.000	+4,028.777	+0.000	+2,281.596	+0.000	+16,814.459
29	+0.000	+4,015.775	+0.000	+2,274.232	+0.000	+16,760.194
30	+0.000	+3,991.628	+0.000	+2,260.558	+0.000	+16,659.415
31	+0.000	+4,013.917	+0.000	+2,273.181	+0.000	+16,752.442
32	+0.000	+4,117.934	+0.000	+2,332.088	+0.000	+17,186.563
33	+0.000	+4,242.382	+0.000	+2,402.566	+0.000	+17,705.959
34	+0.000	+4,433.698	+0.000	+2,510.913	+0.000	+18,504.432
35	+0.000	+4,584.150	+0.000	+2,596.117	+0.000	+19,132.358
36	+0.000	+4,693.739	+0.000	+2,658.180	+0.000	+19,589.736
37	+0.000	+4,764.321	+0.000	+2,698.153	+0.000	+19,884.319
38	+0.000	+4,805.185	+0.000	+2,721.295	+0.000	+20,054.866
39	+0.000	+4,866.480	+0.000	+2,756.008	+0.000	+20,310.688
40	+0.000	+4,775.466	+0.000	+2,704.464	+0.000	+19,930.832
41	+0.000	+4,638.016	+0.000	+2,626.623	+0.000	+19,357.171
42	+0.000	+4,470.847	+0.000	+2,531.951	+0.000	+18,659.476

43	+.000	+4,301.820	+.000	+2,436.227	+.000	+17,954.028
44	+.000	+4,075.213	+.000	+2,307.894	+.000	+17,008.263
45	+.000	+3,826.317	+.000	+2,166.937	+.000	+15,969.472
46	+.000	+3,577.420	+.000	+2,025.981	+.000	+14,930.681
47	+.000	+3,335.954	+.000	+1,889.233	+.000	+13,922.899
48	+.000	+3,150.210	+.000	+1,784.042	+.000	+13,147.682

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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	+61.070	+910.137	+.000	+.000
02	+.000	+.000	+59.048	+880.000	+.000	+.000
03	+.000	+.000	+57.945	+863.562	+.000	+.000
04	+.000	+.000	+57.467	+856.438	+.000	+.000
05	+.000	+.000	+56.805	+846.575	+.000	+.000
06	+.000	+.000	+56.143	+836.712	+.000	+.000
07	+.000	+.000	+55.923	+833.425	+.000	+.000
08	+.000	+.000	+56.217	+837.808	+.000	+.000
09	+.000	+.000	+56.658	+844.384	+.000	+.000
10	+.000	+.000	+56.805	+846.575	+.000	+.000
11	+.000	+.000	+58.460	+871.233	+.000	+.000
12	+.000	+.000	+61.107	+910.685	+.000	+.000
13	+.000	+.000	+67.431	+1,004.931	+.000	+.000
14	+.000	+.000	+73.939	+1,101.918	+.000	+.000
15	+.000	+.000	+80.888	+1,205.479	+.000	+.000
16	+.000	+.000	+84.748	+1,263.014	+.000	+.000
17	+.000	+.000	+86.219	+1,284.931	+.000	+.000
18	+.000	+.000	+85.631	+1,276.164	+.000	+.000
19	+.000	+.000	+86.182	+1,284.384	+.000	+.000
20	+.000	+.000	+85.006	+1,266.849	+.000	+.000
21	+.000	+.000	+84.417	+1,258.082	+.000	+.000
22	+.000	+.000	+83.094	+1,238.356	+.000	+.000
23	+.000	+.000	+82.432	+1,228.493	+.000	+.000
24	+.000	+.000	+82.211	+1,225.205	+.000	+.000
25	+.000	+.000	+82.322	+1,226.849	+.000	+.000
26	+.000	+.000	+81.807	+1,219.178	+.000	+.000
27	+.000	+.000	+80.851	+1,204.931	+.000	+.000
28	+.000	+.000	+79.748	+1,188.493	+.000	+.000
29	+.000	+.000	+79.490	+1,184.658	+.000	+.000
30	+.000	+.000	+79.012	+1,177.534	+.000	+.000
31	+.000	+.000	+79.454	+1,184.110	+.000	+.000
32	+.000	+.000	+81.513	+1,214.795	+.000	+.000
33	+.000	+.000	+83.976	+1,251.507	+.000	+.000
34	+.000	+.000	+87.763	+1,307.945	+.000	+.000
35	+.000	+.000	+90.741	+1,352.329	+.000	+.000
36	+.000	+.000	+92.910	+1,384.658	+.000	+.000
37	+.000	+.000	+94.308	+1,405.479	+.000	+.000
38	+.000	+.000	+95.116	+1,417.534	+.000	+.000
39	+.000	+.000	+96.330	+1,435.616	+.000	+.000
40	+.000	+.000	+94.528	+1,408.767	+.000	+.000
41	+.000	+.000	+91.807	+1,368.219	+.000	+.000
42	+.000	+.000	+88.498	+1,318.904	+.000	+.000



43	+.000	+.000	+85.153	+1,269.041	+.000	+.000
44	+.000	+.000	+80.667	+1,202.192	+.000	+.000
45	+.000	+.000	+75.740	+1,128.767	+.000	+.000
46	+.000	+.000	+70.813	+1,055.342	+.000	+.000
47	+.000	+.000	+66.034	+984.110	+.000	+.000
48	+.000	+.000	+62.357	+929.315	+.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	+149,963.928
02	+ .000	+145,010.360
03	+ .000	+156,483.123
04	+ .000	+175,137.174
05	+ .000	+203,167.740
06	+ .000	+201,131.016
07	+ .000	+171,284.625
08	+ .000	+131,289.320
09	+ .000	+95,502.417
10	+ .000	+67,267.425
11	+ .000	+97,766.494
12	+ .000	+105,034.070
13	+ .000	+86,452.404
14	+ .000	+91,537.092
15	+ .000	+130,731.778
16	+ .000	+160,189.291
17	+ .000	+155,680.661
18	+ .000	+141,022.821
19	+ .000	+143,614.384
20	+ .000	+137,540.614
21	+ .000	+141,510.604
22	+ .000	+93,565.406
23	+ .000	+99,102.962
24	+ .000	+104,775.561
25	+ .000	+127,182.492
26	+ .000	+137,753.085
27	+ .000	+121,943.506
28	+ .000	+122,605.770
29	+ .000	+107,639.162
30	+ .000	+105,127.762
31	+ .000	+112,077.860
32	+ .000	+110,646.795
33	+ .000	+138,338.001
34	+ .000	+150,882.250
35	+ .000	+219,503.978
36	+ .000	+225,856.384
37	+ .000	+212,945.316
38	+ .000	+234,506.967
39	+ .000	+270,340.294
40	+ .000	+263,141.617
41	+ .000	+231,852.768
42	+ .000	+218,288.348

43	+.000	+186,676.512
44	+.000	+107,623.392
45	+.000	+94,195.885
46	+.000	+78,264.152
47	+.000	+144,168.647
48	+.000	+162,578.469