

Date: 15/09/2021

Settlement Day:07/09/2021

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: 160

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+13,483,084.070	+502,214,209.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+13,370,670.360	+494,080,082.720
Balancing Services Contract Cost	+2,111,458.140	+267,475,902.020
Balancing Services Cost Variable	+59,607.430	-28,431,552.790
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+1,300,204.640
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+102,798.340	+18,627,713.860
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+124,034,736.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+507,385.980
ESO Incentive Recovery t-1	+54,794.520	+9,761,643.760
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	+124,034,736.000
Total External Costs	+15,888,749.020	+763,369,584.250
Total Adjusted Energy Volume (MWh)	+1,287,218.216	

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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	+21,940.078	+38,456.069	+1.75278
02	+21,301.101	+80,655.292	+3.78644
03	+20,827.924	+72,580.617	+3.48477
04	+20,596.688	+41,892.033	+2.03392
05	+20,165.619	+26,575.216	+1.31785
06	+19,938.030	+47,022.622	+2.35844
07	+19,816.167	+42,013.923	+2.12018
08	+19,719.042	+42,085.365	+2.13425
09	+19,815.466	+52,691.223	+2.65910
10	+20,029.674	+47,844.220	+2.38867
11	+21,206.337	+56,674.407	+2.67252
12	+22,108.558	+55,133.876	+2.49378
13	+23,790.733	+118,724.560	+4.99037
14	+25,345.159	+114,154.013	+4.50398
15	+27,315.550	+73,747.696	+2.69984
16	+28,495.933	+109,817.330	+3.85379
17	+29,214.067	+97,998.185	+3.35449
18	+29,282.612	+67,584.630	+2.30801
19	+29,573.813	+105,628.081	+3.57168
20	+29,435.344	+130,100.362	+4.41987
21	+29,398.528	+132,822.581	+4.51800
22	+29,304.672	+101,880.673	+3.47660
23	+29,284.168	+106,699.350	+3.64358
24	+29,361.424	+97,057.861	+3.30563
25	+29,599.276	+121,239.565	+4.09603
26	+29,550.945	+150,657.374	+5.09823
27	+29,399.343	+149,393.481	+5.08152
28	+29,133.055	+144,081.607	+4.94564
29	+29,172.483	+314,665.148	+10.78637
30	+29,087.808	+393,776.716	+13.53752
31	+28,867.317	+310,741.079	+10.76446
32	+29,268.994	+250,414.223	+8.55561
33	+29,964.554	+904,660.324	+30.19102
34	+30,882.198	+1,003,512.093	+32.49484
35	+31,484.762	+1,013,421.257	+32.18767
36	+31,729.702	+1,393,024.877	+43.90287
37	+31,599.901	+1,753,650.749	+55.49545
38	+31,457.222	+1,830,167.643	+58.17957
39	+30,923.590	+1,602,267.204	+51.81375
40	+31,139.041	+1,474,372.881	+47.34805
41	+31,178.757	+939,415.931	+30.13000
42	+30,242.812	+410,480.949	+13.57284

43	+29,431.340	+127,842.885	+4.34377
44	+27,971.005	+71,047.127	+2.54003
45	+26,521.955	+93,086.610	+3.50979
46	+25,114.701	+107,525.349	+4.28137
47	+23,756.678	+120,080.232	+5.05459
48	+22,474.090	+124,568.293	+5.54275

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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	+0.01704	-6,970.51	+0.00	-6,970.51	+35,979.247	-9,675.470
02	+0.01655	+36,900.88	+0.00	+36,813.22	+34,944.632	-9,675.470
03	+0.01618	+27,274.43	+0.00	+27,260.21	+34,163.393	-7,000.670
04	+0.01600	-2,846.31	+0.00	-2,846.31	+33,783.330	-7,000.670
05	+0.01567	-17,187.06	+0.00	-17,187.06	+33,086.549	-6,909.620
06	+0.01549	+4,038.01	+0.00	+3,842.41	+32,706.487	-6,909.620
07	+0.01539	-798.61	+0.00	-839.17	+32,495.341	-6,913.370
08	+0.01532	-541.37	+0.00	-541.37	+32,347.539	-6,913.370
09	+0.01539	+10,048.58	+0.00	+10,048.58	+32,495.341	-7,123.820
10	+0.01556	+4,977.93	+0.00	+4,651.85	+32,854.289	-7,123.820
11	+0.01647	+2,661.46	+0.00	+2,177.28	+34,775.716	+1,238.280
12	+0.01718	+381.27	+0.00	-1,659.17	+36,274.851	+1,238.280
13	+0.01848	+1,322.87	+0.00	-2,048.16	+39,019.746	+61,014.160
14	+0.01969	-10,410.72	+0.00	-10,531.47	+41,574.611	+61,014.160
15	+0.02122	+5,181.17	+0.00	+3,890.55	+44,805.142	+1,238.280
16	+0.02214	+40,312.13	+0.00	+36,985.19	+46,747.683	+1,238.280
17	+0.02270	+25,231.70	+0.00	+23,355.18	+47,930.100	+1,238.280
18	+0.02275	-7,061.86	+0.00	-7,220.06	+48,035.673	+1,238.280
19	+0.02297	+30,604.26	+0.00	+30,111.98	+48,500.193	+1,238.280
20	+0.02287	+55,994.83	+0.00	+54,907.63	+48,289.048	+1,238.280
21	+0.02284	+59,925.05	+0.00	+57,726.86	+48,225.704	+1,238.280
22	+0.02277	+28,941.34	+0.00	+27,011.31	+48,077.902	+1,238.280
23	+0.02275	+33,013.31	+0.00	+31,894.66	+48,035.673	+1,238.280
24	+0.02281	+22,321.70	+0.00	+22,059.15	+48,162.360	+1,238.280
25	+0.02299	+46,776.56	+0.00	+45,658.79	+48,542.423	+1,238.280
26	+0.02296	+75,938.70	+0.00	+75,173.61	+48,479.079	+1,238.280
27	+0.02284	+75,304.39	+0.00	+74,297.76	+48,225.704	+1,238.280
28	+0.02263	+72,029.56	+0.00	+69,664.96	+47,782.298	+1,238.280
29	+0.02266	+243,522.76	+0.00	+240,151.49	+47,845.641	+1,238.280
30	+0.02260	+322,116.29	+0.00	+319,457.08	+47,718.954	+1,238.280
31	+0.02243	+237,911.68	+0.00	+236,971.17	+47,360.006	+1,238.280
32	+0.02274	+177,029.14	+0.00	+175,641.87	+48,014.558	+1,238.280
33	+0.02328	+830,618.31	+0.00	+828,141.78	+49,154.745	+1,238.280
34	+0.02399	+926,350.51	+0.00	+924,697.63	+50,653.881	+1,238.280
35	+0.02446	+933,677.19	+0.00	+933,086.96	+51,646.266	+1,238.280
36	+0.02465	+1,318,523.04	+0.00	+1,312,076.18	+52,047.443	+1,238.280
37	+0.02455	+1,678,291.88	+0.00	+1,673,025.42	+51,836.297	+1,238.280
38	+0.02444	+1,757,689.25	+0.00	+1,749,898.02	+51,604.037	+1,238.280
39	+0.02402	+1,527,080.31	+0.00	+1,523,355.73	+50,717.225	+1,238.280
40	+0.02419	+1,399,081.84	+0.00	+1,394,911.68	+51,076.172	+1,238.280
41	+0.02422	+882,645.10	+0.00	+859,857.72	+51,139.516	+1,238.280
42	+0.02349	+350,235.55	+0.00	+333,283.33	+49,598.152	+1,238.280

43	+0.02286	+53,106.63	+ .00	+52,682.49	+48,267.933	+1,238.280
44	+0.02173	+1,626.90	+ .00	-459.20	+45,881.985	+1,238.280
45	+0.02060	+27,039.94	+ .00	+25,234.35	+43,496.038	+1,238.280
46	+0.01951	+43,883.33	+ .00	+43,197.81	+41,194.548	+1,238.280
47	+0.01846	+76,138.93	+ .00	+75,024.60	+38,977.517	-14,638.255
48	+0.01746	+83,151.80	+ .00	+82,746.35	+36,866.059	-14,638.255

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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	+3,165.070	+0.000	+1,751.684	+0.000	+13,209.699
02	+0.000	+3,074.055	+0.000	+1,701.313	+0.000	+12,829.843
03	+0.000	+3,005.330	+0.000	+1,663.277	+0.000	+12,543.013
04	+0.000	+2,971.896	+0.000	+1,644.773	+0.000	+12,403.474
05	+0.000	+2,910.601	+0.000	+1,610.850	+0.000	+12,147.652
06	+0.000	+2,877.167	+0.000	+1,592.346	+0.000	+12,008.113
07	+0.000	+2,858.593	+0.000	+1,582.066	+0.000	+11,930.591
08	+0.000	+2,845.591	+0.000	+1,574.871	+0.000	+11,876.326
09	+0.000	+2,858.593	+0.000	+1,582.066	+0.000	+11,930.591
10	+0.000	+2,890.169	+0.000	+1,599.542	+0.000	+12,062.378
11	+0.000	+3,059.196	+0.000	+1,693.089	+0.000	+12,767.826
12	+0.000	+3,191.074	+0.000	+1,766.075	+0.000	+13,318.230
13	+0.000	+3,432.540	+0.000	+1,899.713	+0.000	+14,326.012
14	+0.000	+3,657.290	+0.000	+2,024.099	+0.000	+15,264.025
15	+0.000	+3,941.477	+0.000	+2,181.381	+0.000	+16,450.107
16	+0.000	+4,112.362	+0.000	+2,275.955	+0.000	+17,163.307
17	+0.000	+4,216.378	+0.000	+2,333.522	+0.000	+17,597.428
18	+0.000	+4,225.665	+0.000	+2,338.662	+0.000	+17,636.189
19	+0.000	+4,266.529	+0.000	+2,361.278	+0.000	+17,806.737
20	+0.000	+4,247.954	+0.000	+2,350.998	+0.000	+17,729.215
21	+0.000	+4,242.382	+0.000	+2,347.914	+0.000	+17,705.959
22	+0.000	+4,229.380	+0.000	+2,340.718	+0.000	+17,651.693
23	+0.000	+4,225.665	+0.000	+2,338.662	+0.000	+17,636.189
24	+0.000	+4,236.810	+0.000	+2,344.830	+0.000	+17,682.702
25	+0.000	+4,270.244	+0.000	+2,363.334	+0.000	+17,822.241
26	+0.000	+4,264.671	+0.000	+2,360.250	+0.000	+17,798.985
27	+0.000	+4,242.382	+0.000	+2,347.914	+0.000	+17,705.959
28	+0.000	+4,203.376	+0.000	+2,326.326	+0.000	+17,543.163
29	+0.000	+4,208.948	+0.000	+2,329.410	+0.000	+17,566.419
30	+0.000	+4,197.804	+0.000	+2,323.242	+0.000	+17,519.906
31	+0.000	+4,166.227	+0.000	+2,305.767	+0.000	+17,388.120
32	+0.000	+4,223.808	+0.000	+2,337.634	+0.000	+17,628.437
33	+0.000	+4,324.109	+0.000	+2,393.145	+0.000	+18,047.054
34	+0.000	+4,455.987	+0.000	+2,466.132	+0.000	+18,597.458
35	+0.000	+4,543.286	+0.000	+2,514.447	+0.000	+18,961.810
36	+0.000	+4,578.578	+0.000	+2,533.979	+0.000	+19,109.102
37	+0.000	+4,560.003	+0.000	+2,523.699	+0.000	+19,031.580
38	+0.000	+4,539.572	+0.000	+2,512.391	+0.000	+18,946.306
39	+0.000	+4,461.559	+0.000	+2,469.216	+0.000	+18,620.715
40	+0.000	+4,493.136	+0.000	+2,486.692	+0.000	+18,752.502
41	+0.000	+4,498.708	+0.000	+2,489.776	+0.000	+18,775.758
42	+0.000	+4,363.115	+0.000	+2,414.733	+0.000	+18,209.850

43	+.000	+4,246.097	+.000	+2,349.970	+.000	+17,721.463
44	+.000	+4,036.207	+.000	+2,233.808	+.000	+16,845.468
45	+.000	+3,826.317	+.000	+2,117.646	+.000	+15,969.472
46	+.000	+3,623.856	+.000	+2,005.596	+.000	+15,124.486
47	+.000	+3,428.825	+.000	+1,897.657	+.000	+14,310.508
48	+.000	+3,243.082	+.000	+1,794.859	+.000	+13,535.291

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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	+62.651	+933.699	+.000	+.000
02	+.000	+.000	+60.850	+906.849	+.000	+.000
03	+.000	+.000	+59.489	+886.575	+.000	+.000
04	+.000	+.000	+58.827	+876.712	+.000	+.000
05	+.000	+.000	+57.614	+858.630	+.000	+.000
06	+.000	+.000	+56.952	+848.767	+.000	+.000
07	+.000	+.000	+56.585	+843.288	+.000	+.000
08	+.000	+.000	+56.327	+839.452	+.000	+.000
09	+.000	+.000	+56.585	+843.288	+.000	+.000
10	+.000	+.000	+57.210	+852.603	+.000	+.000
11	+.000	+.000	+60.555	+902.466	+.000	+.000
12	+.000	+.000	+63.166	+941.370	+.000	+.000
13	+.000	+.000	+67.946	+1,012.603	+.000	+.000
14	+.000	+.000	+72.394	+1,078.904	+.000	+.000
15	+.000	+.000	+78.020	+1,162.740	+.000	+.000
16	+.000	+.000	+81.402	+1,213.151	+.000	+.000
17	+.000	+.000	+83.461	+1,243.836	+.000	+.000
18	+.000	+.000	+83.645	+1,246.575	+.000	+.000
19	+.000	+.000	+84.454	+1,258.630	+.000	+.000
20	+.000	+.000	+84.086	+1,253.151	+.000	+.000
21	+.000	+.000	+83.976	+1,251.507	+.000	+.000
22	+.000	+.000	+83.719	+1,247.671	+.000	+.000
23	+.000	+.000	+83.645	+1,246.575	+.000	+.000
24	+.000	+.000	+83.866	+1,249.863	+.000	+.000
25	+.000	+.000	+84.528	+1,259.726	+.000	+.000
26	+.000	+.000	+84.417	+1,258.082	+.000	+.000
27	+.000	+.000	+83.976	+1,251.507	+.000	+.000
28	+.000	+.000	+83.204	+1,240.000	+.000	+.000
29	+.000	+.000	+83.314	+1,241.644	+.000	+.000
30	+.000	+.000	+83.094	+1,238.356	+.000	+.000
31	+.000	+.000	+82.469	+1,229.041	+.000	+.000
32	+.000	+.000	+83.608	+1,246.027	+.000	+.000
33	+.000	+.000	+85.594	+1,275.616	+.000	+.000
34	+.000	+.000	+88.204	+1,314.521	+.000	+.000
35	+.000	+.000	+89.932	+1,340.274	+.000	+.000
36	+.000	+.000	+90.631	+1,350.685	+.000	+.000
37	+.000	+.000	+90.263	+1,345.205	+.000	+.000
38	+.000	+.000	+89.859	+1,339.178	+.000	+.000
39	+.000	+.000	+88.315	+1,316.164	+.000	+.000
40	+.000	+.000	+88.940	+1,325.479	+.000	+.000
41	+.000	+.000	+89.050	+1,327.123	+.000	+.000
42	+.000	+.000	+86.366	+1,287.123	+.000	+.000

43	+.000	+.000	+84.050	+1,252.603	+.000	+.000
44	+.000	+.000	+79.895	+1,190.685	+.000	+.000
45	+.000	+.000	+75.740	+1,128.767	+.000	+.000
46	+.000	+.000	+71.733	+1,069.041	+.000	+.000
47	+.000	+.000	+67.872	+1,011.507	+.000	+.000
48	+.000	+.000	+64.195	+956.712	+.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	+38,456.069
02	+ .000	+80,655.292
03	+ .000	+72,580.617
04	+ .000	+41,892.033
05	+ .000	+26,575.216
06	+ .000	+47,022.622
07	+ .000	+42,013.923
08	+ .000	+42,085.365
09	+ .000	+52,691.223
10	+ .000	+47,844.220
11	+ .000	+56,674.407
12	+ .000	+55,133.876
13	+ .000	+118,724.560
14	+ .000	+114,154.013
15	+ .000	+73,747.696
16	+ .000	+109,817.330
17	+ .000	+97,998.185
18	+ .000	+67,584.630
19	+ .000	+105,628.081
20	+ .000	+130,100.362
21	+ .000	+132,822.581
22	+ .000	+101,880.673
23	+ .000	+106,699.350
24	+ .000	+97,057.861
25	+ .000	+121,239.565
26	+ .000	+150,657.374
27	+ .000	+149,393.481
28	+ .000	+144,081.607
29	+ .000	+314,665.148
30	+ .000	+393,776.716
31	+ .000	+310,741.079
32	+ .000	+250,414.223
33	+ .000	+904,660.324
34	+ .000	+1,003,512.093
35	+ .000	+1,013,421.257
36	+ .000	+1,393,024.877
37	+ .000	+1,753,650.749
38	+ .000	+1,830,167.643
39	+ .000	+1,602,267.204
40	+ .000	+1,474,372.881
41	+ .000	+939,415.931
42	+ .000	+410,480.949

43	+.000	+127,842.885
44	+.000	+71,047.127
45	+.000	+93,086.610
46	+.000	+107,525.349
47	+.000	+120,080.232
48	+.000	+124,568.293