

Date: 13/09/2021

Settlement Day:18/08/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 140

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,311,641.840	+417,128,211.050
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,285,106.510	+412,878,029.210
Balancing Services Contract Cost	+2,247,314.098	+258,290,041.155
Balancing Services Cost Variable	-247,152.890	-17,988,593.374
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+81,309.039	+6,200,840.469
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+114,221.632	+14,778,117.883
Black Start Other Costs	+3,878.240	+185,817.600
System Operator Internal Costs	+775,217.100	+108,530,394.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+514,739.400
ESO Incentive Recovery t-1	+54,794.520	+7,671,232.800
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	+108,530,394.000
Total External Costs	+5,543,147.859	+682,571,295.143
Total Adjusted Energy Volume (MWh)	+1,236,586.343	

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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	+20,537.375	+123,114.232	+5.99464
02	+19,971.822	+170,598.513	+8.54196
03	+19,492.389	+172,432.438	+8.84614
04	+19,356.365	+173,997.642	+8.98917
05	+19,093.642	+169,613.131	+8.88323
06	+18,792.546	+127,790.752	+6.80008
07	+18,810.261	+127,171.481	+6.76075
08	+18,865.277	+127,318.262	+6.74881
09	+18,968.821	+116,033.855	+6.11708
10	+19,087.090	+126,140.186	+6.60867
11	+19,709.191	+131,825.312	+6.68852
12	+20,072.222	+142,663.291	+7.10750
13	+21,388.296	+119,375.551	+5.58135
14	+23,086.060	+137,553.525	+5.95829
15	+24,870.315	+124,188.747	+4.99345
16	+26,407.428	+121,409.791	+4.59756
17	+27,755.125	+141,551.400	+5.10001
18	+28,460.701	+153,508.929	+5.39372
19	+28,667.409	+155,112.070	+5.41075
20	+28,705.642	+154,273.162	+5.37431
21	+28,778.940	+159,163.542	+5.53056
22	+28,733.194	+158,023.900	+5.49970
23	+28,819.028	+180,592.108	+6.26642
24	+28,901.242	+167,363.383	+5.79087
25	+29,047.020	+122,859.812	+4.22969
26	+29,004.107	+116,170.256	+4.00530
27	+28,907.294	+104,505.607	+3.61520
28	+28,418.729	+85,855.893	+3.02110
29	+28,244.082	+87,059.130	+3.08238
30	+28,118.852	+97,249.779	+3.45853
31	+28,295.698	+108,004.101	+3.81698
32	+28,368.515	+130,479.986	+4.59946
33	+28,598.512	+143,938.824	+5.03309
34	+29,334.632	+144,470.057	+4.92490
35	+30,104.505	+138,155.982	+4.58921
36	+30,501.831	+150,290.458	+4.92726
37	+30,556.875	+139,976.054	+4.58084
38	+30,552.077	+98,241.764	+3.21555
39	+30,226.422	+100,647.643	+3.32979
40	+29,908.680	+86,826.280	+2.90305
41	+29,636.227	+108,682.530	+3.66722
42	+29,365.154	+111,889.139	+3.81027

43	+28,605.123	+145,680.294	+5.09280
44	+27,317.760	+130,010.956	+4.75921
45	+25,995.834	+123,545.066	+4.75249
46	+24,557.476	+122,254.419	+4.97830
47	+23,310.310	+138,210.769	+5.92917
48	+22,280.247	+102,577.757	+4.60398

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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	+79,038.45	+0.00	+78,900.15	+37,327.887	-10,273.550
02	+0.01615	+128,346.93	+0.00	+127,893.42	+36,294.123	-10,273.550
03	+0.01576	+132,214.73	+0.00	+131,810.25	+35,417.670	-11,077.095
04	+0.01565	+134,126.97	+0.00	+133,736.30	+35,170.466	-11,077.095
05	+0.01544	+120,493.56	+0.00	+119,921.90	+34,698.530	-958.320
06	+0.01520	+79,387.89	+0.00	+78,886.82	+34,159.174	-958.320
07	+0.01521	+80,943.70	+0.00	+80,686.02	+34,181.647	-3,409.595
08	+0.01526	+80,943.48	+0.00	+80,668.78	+34,294.013	-3,409.595
09	+0.01534	+77,202.36	+0.00	+76,647.14	+34,473.798	-10,934.795
10	+0.01544	+86,695.22	+0.00	+86,425.43	+34,698.530	-10,934.795
11	+0.01594	+101,718.16	+0.00	+99,478.83	+35,822.187	-19,943.275
12	+0.01623	+110,330.40	+0.00	+109,365.49	+36,473.908	-19,943.275
13	+0.01730	+84,573.66	+0.00	+83,935.12	+38,878.534	-21,310.685
14	+0.01867	+111,943.26	+0.00	+111,170.93	+41,957.354	-34,862.685
15	+0.02011	+69,446.08	+0.00	+68,135.22	+45,193.487	-9,915.545
16	+0.02136	+61,749.83	+0.00	+61,255.75	+48,002.629	-9,915.545
17	+0.02244	+68,156.39	+0.00	+67,839.34	+50,429.728	+99.630
18	+0.02302	+78,225.44	+0.00	+77,894.23	+51,733.171	+99.630
19	+0.02318	+79,188.39	+0.00	+78,967.83	+52,092.741	+104.305
20	+0.02321	+78,524.08	+0.00	+78,030.51	+52,160.160	+104.305
21	+0.02327	+81,937.12	+0.00	+81,590.09	+52,294.999	+1,238.280
22	+0.02324	+80,646.17	+0.00	+80,548.86	+52,227.580	+1,238.280
23	+0.02331	+103,012.86	+0.00	+102,887.44	+52,384.892	+1,238.280
24	+0.02337	+89,565.49	+0.00	+89,461.89	+52,519.730	+1,238.280
25	+0.02349	+44,745.74	+0.00	+44,564.67	+52,789.408	+1,238.280
26	+0.02345	+38,279.48	+0.00	+38,006.33	+52,699.516	+1,238.280
27	+0.02338	+36,676.11	+0.00	+35,929.22	+52,542.204	-8,119.630
28	+0.02298	+19,083.41	+0.00	+18,591.67	+51,643.278	-8,119.630
29	+0.02284	+20,029.88	+0.00	+20,011.88	+51,328.654	-7,877.345
30	+0.02274	+30,695.38	+0.00	+30,530.57	+51,103.923	-7,877.345
31	+0.02288	+41,079.57	+0.00	+40,944.33	+51,418.547	-7,996.040
32	+0.02294	+64,117.84	+0.00	+63,223.39	+51,553.385	-7,996.040
33	+0.02313	+70,455.15	+0.00	+70,275.13	+51,980.375	-2,212.220
34	+0.02372	+69,230.40	+0.00	+68,870.92	+53,306.290	-2,212.220
35	+0.02434	+61,798.21	+0.00	+61,173.44	+54,699.625	-2,862.670
36	+0.02467	+73,500.73	+0.00	+72,225.38	+55,441.239	-2,862.670
37	+0.02471	+58,601.58	+0.00	+57,678.81	+55,531.131	+1,238.280
38	+0.02471	+16,620.88	+0.00	+15,944.52	+55,531.131	+1,238.280
39	+0.02444	+19,724.00	+0.00	+19,236.11	+54,924.357	+1,238.280
40	+0.02419	+6,567.81	+0.00	+6,234.85	+54,362.528	+1,238.280
41	+0.02397	+29,766.95	+0.00	+28,812.79	+53,868.119	+1,238.280
42	+0.02375	+34,802.49	+0.00	+32,741.09	+53,373.710	+1,238.280

43	+0.02313	+68,700.37	+ .00	+68,566.10	+51,980.375	+1,238.280
44	+0.02209	+56,513.74	+ .00	+56,308.39	+49,643.168	+1,238.280
45	+0.02102	+54,355.55	+ .00	+53,352.54	+47,238.542	+1,238.280
46	+0.01986	+56,649.77	+ .00	+55,867.17	+44,631.658	+1,238.280
47	+0.01885	+86,458.84	+ .00	+86,394.87	+42,361.871	-10,019.855
48	+0.01802	+54,777.34	+ .00	+53,484.60	+40,496.600	-10,019.855

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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	+1,350.543	+0.000	+1,897.221	+64.418	+12,876.356
02	+0.000	+1,313.141	+0.000	+1,844.679	+62.634	+12,519.756
03	+0.000	+1,281.430	+0.000	+1,800.133	+61.121	+12,217.421
04	+0.000	+1,272.486	+0.000	+1,787.569	+60.694	+12,132.148
05	+0.000	+1,255.412	+0.000	+1,763.582	+59.880	+11,969.352
06	+0.000	+1,235.897	+0.000	+1,736.169	+58.949	+11,783.300
07	+0.000	+1,236.710	+0.000	+1,737.311	+58.988	+11,791.052
08	+0.000	+1,240.776	+0.000	+1,743.022	+59.182	+11,829.813
09	+0.000	+1,247.281	+0.000	+1,752.160	+59.492	+11,891.830
10	+0.000	+1,255.412	+0.000	+1,763.582	+59.880	+11,969.352
11	+0.000	+1,296.066	+0.000	+1,820.693	+61.819	+12,356.961
12	+0.000	+1,319.646	+0.000	+1,853.817	+62.944	+12,581.774
13	+0.000	+1,406.646	+0.000	+1,976.034	+67.094	+13,411.256
14	+0.000	+1,518.040	+0.000	+2,132.518	+72.407	+14,473.303
15	+0.000	+1,635.125	+0.000	+2,296.997	+77.991	+15,589.616
16	+0.000	+1,736.761	+0.000	+2,439.774	+82.839	+16,558.637
17	+0.000	+1,824.575	+0.000	+2,563.133	+87.028	+17,395.872
18	+0.000	+1,871.734	+0.000	+2,629.382	+89.277	+17,845.498
19	+0.000	+1,884.744	+0.000	+2,647.657	+89.898	+17,969.532
20	+0.000	+1,887.183	+0.000	+2,651.084	+90.014	+17,992.789
21	+0.000	+1,892.061	+0.000	+2,657.937	+90.247	+18,039.302
22	+0.000	+1,889.622	+0.000	+2,654.511	+90.130	+18,016.045
23	+0.000	+1,895.314	+0.000	+2,662.506	+90.402	+18,070.311
24	+0.000	+1,900.192	+0.000	+2,669.360	+90.634	+18,116.824
25	+0.000	+1,909.949	+0.000	+2,683.066	+91.100	+18,209.850
26	+0.000	+1,906.697	+0.000	+2,678.497	+90.945	+18,178.841
27	+0.000	+1,901.005	+0.000	+2,670.502	+90.673	+18,124.576
28	+0.000	+1,868.482	+0.000	+2,624.813	+89.122	+17,814.489
29	+0.000	+1,857.098	+0.000	+2,608.822	+88.579	+17,705.959
30	+0.000	+1,848.968	+0.000	+2,597.400	+88.191	+17,628.437
31	+0.000	+1,860.351	+0.000	+2,613.391	+88.734	+17,736.967
32	+0.000	+1,865.229	+0.000	+2,620.244	+88.967	+17,783.480
33	+0.000	+1,880.678	+0.000	+2,641.946	+89.704	+17,930.772
34	+0.000	+1,928.650	+0.000	+2,709.337	+91.992	+18,388.150
35	+0.000	+1,979.062	+0.000	+2,780.155	+94.396	+18,868.784
36	+0.000	+2,005.894	+0.000	+2,817.848	+95.676	+19,124.606
37	+0.000	+2,009.146	+0.000	+2,822.417	+95.831	+19,155.615
38	+0.000	+2,009.146	+0.000	+2,822.417	+95.831	+19,155.615
39	+0.000	+1,987.193	+0.000	+2,791.577	+94.784	+18,946.306
40	+0.000	+1,966.866	+0.000	+2,763.021	+93.815	+18,752.502
41	+0.000	+1,948.978	+0.000	+2,737.893	+92.961	+18,581.954
42	+0.000	+1,931.090	+0.000	+2,712.764	+92.108	+18,411.406

43	+.000	+1,880.678	+.000	+2,641.946	+89.704	+17,930.772
44	+.000	+1,796.117	+.000	+2,523.156	+85.670	+17,124.546
45	+.000	+1,709.116	+.000	+2,400.939	+81.521	+16,295.063
46	+.000	+1,614.798	+.000	+2,268.442	+77.022	+15,395.812
47	+.000	+1,532.675	+.000	+2,153.078	+73.105	+14,612.842
48	+.000	+1,465.189	+.000	+2,058.274	+69.886	+13,969.412

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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	+59.379	+884.931	+.000	+.000
03	+.000	+.000	+57.945	+863.562	+.000	+.000
04	+.000	+.000	+57.541	+857.534	+.000	+.000
05	+.000	+.000	+56.768	+846.027	+.000	+.000
06	+.000	+.000	+55.886	+832.877	+.000	+.000
07	+.000	+.000	+55.923	+833.425	+.000	+.000
08	+.000	+.000	+56.107	+836.164	+.000	+.000
09	+.000	+.000	+56.401	+840.548	+.000	+.000
10	+.000	+.000	+56.768	+846.027	+.000	+.000
11	+.000	+.000	+58.607	+873.425	+.000	+.000
12	+.000	+.000	+59.673	+889.315	+.000	+.000
13	+.000	+.000	+63.607	+947.945	+.000	+.000
14	+.000	+.000	+68.644	+1,023.014	+.000	+.000
15	+.000	+.000	+73.939	+1,101.918	+.000	+.000
16	+.000	+.000	+78.535	+1,170.411	+.000	+.000
17	+.000	+.000	+82.505	+1,229.589	+.000	+.000
18	+.000	+.000	+84.638	+1,261.370	+.000	+.000
19	+.000	+.000	+85.226	+1,270.137	+.000	+.000
20	+.000	+.000	+85.336	+1,271.781	+.000	+.000
21	+.000	+.000	+85.557	+1,275.068	+.000	+.000
22	+.000	+.000	+85.447	+1,273.425	+.000	+.000
23	+.000	+.000	+85.704	+1,277.260	+.000	+.000
24	+.000	+.000	+85.925	+1,280.548	+.000	+.000
25	+.000	+.000	+86.366	+1,287.123	+.000	+.000
26	+.000	+.000	+86.219	+1,284.931	+.000	+.000
27	+.000	+.000	+85.961	+1,281.096	+.000	+.000
28	+.000	+.000	+84.491	+1,259.178	+.000	+.000
29	+.000	+.000	+83.976	+1,251.507	+.000	+.000
30	+.000	+.000	+83.608	+1,246.027	+.000	+.000
31	+.000	+.000	+84.123	+1,253.699	+.000	+.000
32	+.000	+.000	+84.344	+1,256.986	+.000	+.000
33	+.000	+.000	+85.042	+1,267.397	+.000	+.000
34	+.000	+.000	+87.212	+1,299.726	+.000	+.000
35	+.000	+.000	+89.491	+1,333.699	+.000	+.000
36	+.000	+.000	+90.704	+1,351.781	+.000	+.000
37	+.000	+.000	+90.852	+1,353.973	+.000	+.000
38	+.000	+.000	+90.852	+1,353.973	+.000	+.000
39	+.000	+.000	+89.859	+1,339.178	+.000	+.000
40	+.000	+.000	+88.940	+1,325.479	+.000	+.000
41	+.000	+.000	+88.131	+1,313.425	+.000	+.000
42	+.000	+.000	+87.322	+1,301.370	+.000	+.000

43	+.000	+.000	+85.042	+1,267.397	+.000	+.000
44	+.000	+.000	+81.219	+1,210.411	+.000	+.000
45	+.000	+.000	+77.284	+1,151.781	+.000	+.000
46	+.000	+.000	+73.019	+1,088.219	+.000	+.000
47	+.000	+.000	+69.306	+1,032.877	+.000	+.000
48	+.000	+.000	+66.254	+987.397	+.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	+123,114.232
02	+ .000	+170,598.513
03	+ .000	+172,432.438
04	+ .000	+173,997.642
05	+ .000	+169,613.131
06	+ .000	+127,790.752
07	+ .000	+127,171.481
08	+ .000	+127,318.262
09	+ .000	+116,033.855
10	+ .000	+126,140.186
11	+ .000	+131,825.312
12	+ .000	+142,663.291
13	+ .000	+119,375.551
14	+ .000	+137,553.525
15	+ .000	+124,188.747
16	+ .000	+121,409.791
17	+ .000	+141,551.400
18	+ .000	+153,508.929
19	+ .000	+155,112.070
20	+ .000	+154,273.162
21	+ .000	+159,163.542
22	+ .000	+158,023.900
23	+ .000	+180,592.108
24	+ .000	+167,363.383
25	+ .000	+122,859.812
26	+ .000	+116,170.256
27	+ .000	+104,505.607
28	+ .000	+85,855.893
29	+ .000	+87,059.130
30	+ .000	+97,249.779
31	+ .000	+108,004.101
32	+ .000	+130,479.986
33	+ .000	+143,938.824
34	+ .000	+144,470.057
35	+ .000	+138,155.982
36	+ .000	+150,290.458
37	+ .000	+139,976.054
38	+ .000	+98,241.764
39	+ .000	+100,647.643
40	+ .000	+86,826.280
41	+ .000	+108,682.530
42	+ .000	+111,889.139

43	+.000	+145,680.294
44	+.000	+130,010.956
45	+.000	+123,545.066
46	+.000	+122,254.419
47	+.000	+138,210.769
48	+.000	+102,577.757