

Date: 05/08/2021

Settlement Day:08/07/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 99

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,031,345.230	+274,204,967.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,003,159.790	+271,215,077.170
Balancing Services Contract Cost	+1,936,338.676	+168,226,540.943
Balancing Services Cost Variable	-95,136.900	-5,564,527.620
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,900.060	+10,881,382.299
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+76,746,492.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+363,994.290
ESO Incentive Recovery t-1	+54,794.520	+5,424,657.480
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	+76,746,492.900
Total External Costs	+4,008,732.856	+455,697,043.446
Total Adjusted Energy Volume (MWh)	+1,251,694.277	

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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	+21,450.617	+87,819.560	+4.09403
02	+20,926.972	+89,078.531	+4.25664
03	+20,429.492	+95,400.930	+4.66977
04	+20,194.922	+98,261.764	+4.86567
05	+19,858.615	+92,513.443	+4.65860
06	+19,498.263	+87,790.384	+4.50247
07	+19,288.626	+77,260.876	+4.00551
08	+19,241.993	+72,772.319	+3.78195
09	+19,295.231	+77,189.245	+4.00043
10	+19,193.755	+75,369.482	+3.92677
11	+19,625.831	+86,666.336	+4.41593
12	+20,402.750	+99,086.211	+4.85651
13	+22,199.758	+81,776.886	+3.68368
14	+24,188.639	+53,048.351	+2.19311
15	+26,255.611	+63,376.450	+2.41382
16	+27,619.442	+97,784.560	+3.54042
17	+28,445.874	+94,590.082	+3.32527
18	+28,921.810	+104,318.454	+3.60691
19	+29,309.297	+97,002.612	+3.30962
20	+29,148.038	+97,147.021	+3.33288
21	+29,022.009	+99,693.119	+3.43509
22	+28,912.707	+91,005.575	+3.14760
23	+28,986.274	+84,124.751	+2.90223
24	+29,068.633	+84,446.386	+2.90507
25	+29,271.595	+96,172.194	+3.28551
26	+29,210.930	+101,516.198	+3.47528
27	+29,144.770	+112,427.192	+3.85754
28	+28,926.622	+107,656.844	+3.72172
29	+28,847.993	+104,167.299	+3.61090
30	+28,615.836	+99,505.173	+3.47728
31	+28,665.801	+115,064.430	+4.01400
32	+28,881.394	+137,925.907	+4.77560
33	+29,155.294	+112,209.841	+3.84870
34	+29,817.707	+122,030.213	+4.09254
35	+30,410.671	+120,977.638	+3.97813
36	+30,534.949	+118,655.641	+3.88590
37	+30,369.863	+116,572.131	+3.83841
38	+30,061.569	+117,837.908	+3.91989
39	+29,761.457	+118,343.636	+3.97641
40	+29,306.755	+121,712.063	+4.15304
41	+28,693.411	+112,119.478	+3.90750
42	+28,207.550	+119,192.386	+4.22555

43	+27,578.079	+110,697.383	+4.01396
44	+27,060.299	+91,516.853	+3.38196
45	+26,460.453	+110,893.158	+4.19090
46	+25,211.633	+96,081.561	+3.81100
47	+23,656.985	+120,294.212	+5.08493
48	+22,357.502	+112,914.807	+5.05042

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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	+0.01714	+53,519.61	+0.00	+53,206.06	+33,188.845	-14,679.890
02	+0.01672	+55,798.55	+0.00	+55,672.92	+32,375.583	-14,679.890
03	+0.01632	+60,466.11	+0.00	+60,260.50	+31,601.047	-11,794.700
04	+0.01613	+63,848.90	+0.00	+63,667.76	+31,233.143	-11,794.700
05	+0.01587	+58,113.75	+0.00	+57,852.59	+30,729.695	-10,980.110
06	+0.01558	+54,135.00	+0.00	+53,963.55	+30,168.157	-10,980.110
07	+0.01541	+44,103.14	+0.00	+43,775.61	+29,838.979	-10,832.770
08	+0.01537	+39,887.28	+0.00	+39,402.09	+29,761.525	-10,832.770
09	+0.01542	+43,815.68	+0.00	+43,057.37	+29,858.342	-10,214.920
10	+0.01533	+42,028.95	+0.00	+41,496.44	+29,684.072	-10,214.920
11	+0.01568	+47,392.86	+0.00	+46,031.50	+30,361.790	-4,459.700
12	+0.01630	+57,389.40	+0.00	+56,668.30	+31,562.320	-4,459.700
13	+0.01774	+34,931.68	+0.00	+34,627.01	+34,350.648	-3,869.070
14	+0.01932	+1,403.83	+0.00	+1,354.51	+37,410.063	-3,869.070
15	+0.02098	+2,742.09	+0.00	+1,801.22	+40,624.385	+1,238.280
16	+0.02207	+34,308.91	+0.00	+33,074.57	+42,734.995	+1,238.280
17	+0.02273	+29,293.96	+0.00	+27,981.98	+44,012.978	+1,238.280
18	+0.02311	+37,235.24	+0.00	+36,617.50	+44,748.787	+1,238.280
19	+0.02342	+30,636.84	+0.00	+28,410.12	+45,349.052	+1,238.280
20	+0.02329	+29,343.87	+0.00	+28,928.40	+45,097.328	+1,238.280
21	+0.02319	+33,331.78	+0.00	+31,762.09	+44,903.694	+1,238.280
22	+0.02310	+23,497.75	+0.00	+23,333.38	+44,729.423	+1,238.280
23	+0.02316	+18,527.19	+0.00	+16,280.00	+44,845.604	+1,238.280
24	+0.02322	+19,501.94	+0.00	+16,429.08	+44,961.784	+1,238.280
25	+0.02339	+27,915.38	+0.00	+27,665.98	+45,290.962	+1,238.280
26	+0.02334	+33,179.17	+0.00	+33,153.78	+45,194.145	+1,238.280
27	+0.02328	+44,486.62	+0.00	+44,237.33	+45,077.964	+1,238.280
28	+0.02311	+40,084.80	+0.00	+39,955.89	+44,748.787	+1,238.280
29	+0.02305	+36,878.81	+0.00	+36,638.90	+44,632.606	+1,238.280
30	+0.02286	+32,729.43	+0.00	+32,523.20	+44,264.702	+1,238.280
31	+0.02290	+48,807.08	+0.00	+47,967.42	+44,342.156	+1,238.280
32	+0.02307	+70,849.30	+0.00	+70,339.99	+44,671.333	+1,238.280
33	+0.02329	+44,206.71	+0.00	+43,991.22	+45,097.328	+1,238.280
34	+0.02382	+52,453.65	+0.00	+52,287.35	+46,123.587	+1,238.280
35	+0.02430	+49,978.25	+0.00	+49,854.33	+47,053.030	+1,238.280
36	+0.02439	+47,335.61	+0.00	+47,273.50	+47,227.300	+1,238.280
37	+0.02426	+46,003.06	+0.00	+45,563.86	+46,975.576	+1,238.280
38	+0.02402	+47,673.96	+0.00	+47,519.86	+46,510.855	+1,238.280
39	+0.02378	+48,877.34	+0.00	+48,715.81	+46,046.134	+1,238.280
40	+0.02341	+53,342.40	+0.00	+53,148.33	+45,329.688	+1,238.280
41	+0.02292	+45,578.92	+0.00	+44,964.95	+44,380.882	+1,238.280
42	+0.02254	+53,474.48	+0.00	+53,130.71	+43,645.074	+1,238.280

43	+0.02203	+46,558.69	+ .00	+46,102.43	+42,657.541	+1,238.280
44	+0.02162	+28,883.78	+ .00	+28,101.03	+41,863.642	+1,238.280
45	+0.02114	+49,765.92	+ .00	+48,857.78	+40,934.200	+1,238.280
46	+0.02014	+37,563.42	+ .00	+36,922.11	+38,997.861	+1,238.280
47	+0.01890	+67,072.15	+ .00	+66,488.96	+36,596.801	-549.770
48	+0.01786	+62,391.99	+ .00	+62,100.52	+34,583.009	-549.770

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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	+1,815.127	+0.000	+13,287.221
02	+0.000	+0.000	+0.000	+1,770.649	+0.000	+12,961.630
03	+0.000	+0.000	+0.000	+1,728.289	+0.000	+12,651.543
04	+0.000	+0.000	+0.000	+1,708.168	+0.000	+12,504.252
05	+0.000	+0.000	+0.000	+1,680.634	+0.000	+12,302.695
06	+0.000	+0.000	+0.000	+1,649.923	+0.000	+12,077.882
07	+0.000	+0.000	+0.000	+1,631.920	+0.000	+11,946.096
08	+0.000	+0.000	+0.000	+1,627.684	+0.000	+11,915.087
09	+0.000	+0.000	+0.000	+1,632.979	+0.000	+11,953.848
10	+0.000	+0.000	+0.000	+1,623.448	+0.000	+11,884.078
11	+0.000	+0.000	+0.000	+1,660.513	+0.000	+12,155.404
12	+0.000	+0.000	+0.000	+1,726.171	+0.000	+12,636.039
13	+0.000	+0.000	+0.000	+1,878.667	+0.000	+13,752.351
14	+0.000	+0.000	+0.000	+2,045.989	+0.000	+14,977.194
15	+0.000	+0.000	+0.000	+2,221.783	+0.000	+16,264.055
16	+0.000	+0.000	+0.000	+2,337.214	+0.000	+17,109.041
17	+0.000	+0.000	+0.000	+2,407.108	+0.000	+17,620.685
18	+0.000	+0.000	+0.000	+2,447.350	+0.000	+17,915.267
19	+0.000	+0.000	+0.000	+2,480.179	+0.000	+18,155.584
20	+0.000	+0.000	+0.000	+2,466.412	+0.000	+18,054.806
21	+0.000	+0.000	+0.000	+2,455.822	+0.000	+17,977.285
22	+0.000	+0.000	+0.000	+2,446.291	+0.000	+17,907.515
23	+0.000	+0.000	+0.000	+2,452.645	+0.000	+17,954.028
24	+0.000	+0.000	+0.000	+2,458.999	+0.000	+18,000.541
25	+0.000	+0.000	+0.000	+2,477.002	+0.000	+18,132.328
26	+0.000	+0.000	+0.000	+2,471.707	+0.000	+18,093.567
27	+0.000	+0.000	+0.000	+2,465.353	+0.000	+18,047.054
28	+0.000	+0.000	+0.000	+2,447.350	+0.000	+17,915.267
29	+0.000	+0.000	+0.000	+2,440.996	+0.000	+17,868.754
30	+0.000	+0.000	+0.000	+2,420.875	+0.000	+17,721.463
31	+0.000	+0.000	+0.000	+2,425.111	+0.000	+17,752.472
32	+0.000	+0.000	+0.000	+2,443.114	+0.000	+17,884.258
33	+0.000	+0.000	+0.000	+2,466.412	+0.000	+18,054.806
34	+0.000	+0.000	+0.000	+2,522.539	+0.000	+18,465.671
35	+0.000	+0.000	+0.000	+2,573.371	+0.000	+18,837.776
36	+0.000	+0.000	+0.000	+2,582.902	+0.000	+18,907.545
37	+0.000	+0.000	+0.000	+2,569.135	+0.000	+18,806.767
38	+0.000	+0.000	+0.000	+2,543.719	+0.000	+18,620.715
39	+0.000	+0.000	+0.000	+2,518.303	+0.000	+18,434.663
40	+0.000	+0.000	+0.000	+2,479.120	+0.000	+18,147.832
41	+0.000	+0.000	+0.000	+2,427.229	+0.000	+17,767.976
42	+0.000	+0.000	+0.000	+2,386.987	+0.000	+17,473.393

43	+.000	+.000	+.000	+2,332.978	+.000	+17,078.033
44	+.000	+.000	+.000	+2,289.559	+.000	+16,760.194
45	+.000	+.000	+.000	+2,238.727	+.000	+16,388.089
46	+.000	+.000	+.000	+2,132.827	+.000	+15,612.872
47	+.000	+.000	+.000	+2,001.511	+.000	+14,651.603
48	+.000	+.000	+.000	+1,891.375	+.000	+13,845.377

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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	+63.019	+939.178	+.000	+.000
02	+.000	+.000	+61.475	+916.164	+.000	+.000
03	+.000	+.000	+60.004	+894.247	+.000	+.000
04	+.000	+.000	+59.305	+883.836	+.000	+.000
05	+.000	+.000	+58.349	+869.589	+.000	+.000
06	+.000	+.000	+57.283	+853.699	+.000	+.000
07	+.000	+.000	+56.658	+844.384	+.000	+.000
08	+.000	+.000	+56.511	+842.192	+.000	+.000
09	+.000	+.000	+56.695	+844.931	+.000	+.000
10	+.000	+.000	+56.364	+840.000	+.000	+.000
11	+.000	+.000	+57.651	+859.178	+.000	+.000
12	+.000	+.000	+59.930	+893.151	+.000	+.000
13	+.000	+.000	+65.225	+972.055	+.000	+.000
14	+.000	+.000	+71.034	+1,058.630	+.000	+.000
15	+.000	+.000	+77.137	+1,149.589	+.000	+.000
16	+.000	+.000	+81.145	+1,209.315	+.000	+.000
17	+.000	+.000	+83.572	+1,245.479	+.000	+.000
18	+.000	+.000	+84.969	+1,266.301	+.000	+.000
19	+.000	+.000	+86.109	+1,283.288	+.000	+.000
20	+.000	+.000	+85.631	+1,276.164	+.000	+.000
21	+.000	+.000	+85.263	+1,270.685	+.000	+.000
22	+.000	+.000	+84.932	+1,265.753	+.000	+.000
23	+.000	+.000	+85.153	+1,269.041	+.000	+.000
24	+.000	+.000	+85.373	+1,272.329	+.000	+.000
25	+.000	+.000	+85.998	+1,281.644	+.000	+.000
26	+.000	+.000	+85.814	+1,278.904	+.000	+.000
27	+.000	+.000	+85.594	+1,275.616	+.000	+.000
28	+.000	+.000	+84.969	+1,266.301	+.000	+.000
29	+.000	+.000	+84.748	+1,263.014	+.000	+.000
30	+.000	+.000	+84.050	+1,252.603	+.000	+.000
31	+.000	+.000	+84.197	+1,254.795	+.000	+.000
32	+.000	+.000	+84.822	+1,264.110	+.000	+.000
33	+.000	+.000	+85.631	+1,276.164	+.000	+.000
34	+.000	+.000	+87.579	+1,305.205	+.000	+.000
35	+.000	+.000	+89.344	+1,331.507	+.000	+.000
36	+.000	+.000	+89.675	+1,336.438	+.000	+.000
37	+.000	+.000	+89.197	+1,329.315	+.000	+.000
38	+.000	+.000	+88.315	+1,316.164	+.000	+.000
39	+.000	+.000	+87.432	+1,303.014	+.000	+.000
40	+.000	+.000	+86.072	+1,282.740	+.000	+.000
41	+.000	+.000	+84.270	+1,255.890	+.000	+.000
42	+.000	+.000	+82.873	+1,235.068	+.000	+.000

43	+.000	+.000	+80.998	+1,207.123	+.000	+.000
44	+.000	+.000	+79.490	+1,184.658	+.000	+.000
45	+.000	+.000	+77.726	+1,158.356	+.000	+.000
46	+.000	+.000	+74.049	+1,103.562	+.000	+.000
47	+.000	+.000	+69.490	+1,035.616	+.000	+.000
48	+.000	+.000	+65.666	+978.630	+.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	+87,819.560
02	+ .000	+89,078.531
03	+ .000	+95,400.930
04	+ .000	+98,261.764
05	+ .000	+92,513.443
06	+ .000	+87,790.384
07	+ .000	+77,260.876
08	+ .000	+72,772.319
09	+ .000	+77,189.245
10	+ .000	+75,369.482
11	+ .000	+86,666.336
12	+ .000	+99,086.211
13	+ .000	+81,776.886
14	+ .000	+53,048.351
15	+ .000	+63,376.450
16	+ .000	+97,784.560
17	+ .000	+94,590.082
18	+ .000	+104,318.454
19	+ .000	+97,002.612
20	+ .000	+97,147.021
21	+ .000	+99,693.119
22	+ .000	+91,005.575
23	+ .000	+84,124.751
24	+ .000	+84,446.386
25	+ .000	+96,172.194
26	+ .000	+101,516.198
27	+ .000	+112,427.192
28	+ .000	+107,656.844
29	+ .000	+104,167.299
30	+ .000	+99,505.173
31	+ .000	+115,064.430
32	+ .000	+137,925.907
33	+ .000	+112,209.841
34	+ .000	+122,030.213
35	+ .000	+120,977.638
36	+ .000	+118,655.641
37	+ .000	+116,572.131
38	+ .000	+117,837.908
39	+ .000	+118,343.636
40	+ .000	+121,712.063
41	+ .000	+112,119.478
42	+ .000	+119,192.386

43	+.000	+110,697.383
44	+.000	+91,516.853
45	+.000	+110,893.158
46	+.000	+96,081.561
47	+.000	+120,294.212
48	+.000	+112,914.807