

Date: 14/11/2022

Settlement Day:18/09/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 171

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,948,920.710	+610,255,781.600
Balancing Services Contract Cost	+1,669,613.184	+288,685,190.059
Balancing Services Cost Variable	-126,261.160	-28,675,595.984
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,005.370	+17,955,697.710
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+132,562,124.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,081,030.120
EMR Incentive Revenue	+3,657.650	+627,759.610
ESO Incentive Recovery t-1	+52,272.110	+8,938,530.810
ALoMCP Recovery	+104,558.330	+17,879,474.430
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+132,562,124.100
Total External Costs	+4,769,783.914	+928,511,957.375
Total Adjusted Energy Volume (MWh)	+1,171,640.206	

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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	+21,431.018	+117,206.065	+5.46899
02	+20,565.276	+73,302.853	+3.56440
03	+20,362.967	+71,738.195	+3.52297
04	+20,215.201	+75,285.890	+3.72422
05	+19,891.154	+85,696.798	+4.30829
06	+19,540.078	+91,693.926	+4.69261
07	+19,249.326	+67,337.830	+3.49819
08	+19,318.621	+93,560.111	+4.84300
09	+19,242.044	+76,332.187	+3.96695
10	+19,204.629	+81,045.677	+4.22011
11	+19,335.121	+91,721.604	+4.74378
12	+19,651.790	+88,220.846	+4.48920
13	+20,646.070	+121,143.777	+5.86764
14	+21,396.111	+145,930.825	+6.82044
15	+22,739.887	+146,714.008	+6.45184
16	+24,058.394	+153,948.390	+6.39895
17	+25,375.023	+186,930.726	+7.36672
18	+26,136.271	+201,337.618	+7.70338
19	+26,476.610	+165,186.447	+6.23896
20	+26,459.400	+137,841.040	+5.20953
21	+26,460.222	+119,387.200	+4.51195
22	+26,356.019	+120,359.690	+4.56669
23	+26,169.703	+120,555.838	+4.60669
24	+26,080.019	+115,288.921	+4.42058
25	+26,121.331	+136,551.301	+5.22758
26	+26,090.632	+154,828.774	+5.93427
27	+26,033.307	+134,622.827	+5.17118
28	+25,834.864	+153,125.349	+5.92708
29	+25,571.628	+138,796.704	+5.42776
30	+25,509.214	+112,218.004	+4.39912
31	+25,698.882	+104,395.878	+4.06227
32	+25,925.138	+87,008.257	+3.35613
33	+26,488.274	+115,308.381	+4.35319
34	+27,056.318	+131,027.164	+4.84276
35	+27,998.459	+134,745.731	+4.81261
36	+28,458.048	+158,880.634	+5.58298
37	+28,645.770	+157,363.849	+5.49344
38	+28,896.935	+138,141.741	+4.78050
39	+29,217.776	+165,647.716	+5.66942
40	+29,270.735	+136,570.920	+4.66578
41	+28,802.558	+126,485.883	+4.39148
42	+27,848.922	+54,477.157	+1.95617

43	+26,841.694	+24,217.283	+0.90223
44	+25,878.326	+63,663.513	+2.46011
45	+24,961.141	+99,335.153	+3.97959
46	+23,841.725	+73,709.509	+3.09162
47	+22,569.057	+85,539.717	+3.79013
48	+21,718.518	+110,518.661	+5.08868

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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	+0.01829	+0.00	+0.00	+75,930.61	+30,537.225	-8,516.170
02	+0.01755	+0.00	+0.00	+34,041.93	+29,301.711	-8,516.170
03	+0.01738	+0.00	+0.00	+32,472.87	+29,017.877	-8,048.970
04	+0.01725	+0.00	+0.00	+36,374.47	+28,800.827	-8,048.970
05	+0.01698	+0.00	+0.00	+54,680.51	+28,350.032	-15,209.070
06	+0.01668	+0.00	+0.00	+61,494.34	+27,849.148	-15,209.070
07	+0.01643	+0.00	+0.00	+37,035.63	+27,431.745	-14,425.870
08	+0.01649	+0.00	+0.00	+63,094.57	+27,531.921	-14,425.870
09	+0.01642	+0.00	+0.00	+46,336.06	+27,415.048	-14,704.720
10	+0.01639	+0.00	+0.00	+51,131.22	+27,364.960	-14,704.720
11	+0.01650	+0.00	+0.00	+57,413.34	+27,548.618	-10,610.370
12	+0.01677	+0.00	+0.00	+53,177.55	+27,999.413	-10,610.370
13	+0.01762	+0.00	+0.00	+83,075.54	+29,418.584	-9,899.420
14	+0.01826	+0.00	+0.00	+106,120.29	+30,487.137	-9,899.420
15	+0.01941	+0.00	+0.00	+92,635.08	+32,407.192	+1,238.280
16	+0.02053	+0.00	+0.00	+96,820.44	+34,277.159	+1,238.280
17	+0.02166	+0.00	+0.00	+126,726.53	+36,163.822	+1,238.280
18	+0.02231	+0.00	+0.00	+139,363.90	+37,249.070	+1,238.280
19	+0.02260	+0.00	+0.00	+102,423.25	+37,733.258	+1,238.280
20	+0.02258	+0.00	+0.00	+75,132.29	+37,699.866	+1,238.280
21	+0.02258	+0.00	+0.00	+56,678.45	+37,699.866	+1,238.280
22	+0.02249	+0.00	+0.00	+57,895.95	+37,549.601	+1,238.280
23	+0.02234	+0.00	+0.00	+58,500.45	+37,299.159	+1,238.280
24	+0.02226	+0.00	+0.00	+53,451.32	+37,165.589	+1,238.280
25	+0.02229	+0.00	+0.00	+74,632.03	+37,215.678	+1,238.280
26	+0.02227	+0.00	+0.00	+92,963.95	+37,182.286	+1,238.280
27	+0.02222	+0.00	+0.00	+72,894.12	+37,098.805	+1,238.280
28	+0.02205	+0.00	+0.00	+91,859.44	+36,814.971	+1,238.280
29	+0.02183	+0.00	+0.00	+78,129.71	+36,447.656	+1,238.280
30	+0.02177	+0.00	+0.00	+51,714.35	+36,347.479	+1,238.280
31	+0.02193	+0.00	+0.00	+43,456.65	+36,614.617	+1,238.280
32	+0.02213	+0.00	+0.00	+25,524.56	+36,948.540	+1,238.280
33	+0.02261	+0.00	+0.00	+52,517.96	+37,749.954	+1,238.280
34	+0.02309	+0.00	+0.00	+66,930.02	+38,551.368	+1,238.280
35	+0.02390	+0.00	+0.00	+68,443.49	+39,903.755	+1,238.280
36	+0.02429	+0.00	+0.00	+91,516.68	+40,554.904	+1,238.280
37	+0.02445	+0.00	+0.00	+89,564.32	+40,822.042	+1,238.280
38	+0.02466	+0.00	+0.00	+69,770.52	+41,172.661	+1,238.280
39	+0.02494	+0.00	+0.00	+96,514.24	+41,640.153	+1,238.280
40	+0.02498	+0.00	+0.00	+67,328.55	+41,706.937	+1,238.280
41	+0.02458	+0.00	+0.00	+58,332.45	+41,039.092	+1,238.280
42	+0.02377	+0.00	+0.00	-11,471.18	+39,686.705	+1,238.280

43	+0.02291	+.00	+.00	-39,389.84	+38,250.838	+1,238.280
44	+0.02209	+.00	+.00	+2,288.71	+36,881.755	+1,238.280
45	+0.02130	+.00	+.00	+40,111.00	+35,562.761	+1,238.280
46	+0.02035	+.00	+.00	+17,071.58	+33,976.628	+1,238.280
47	+0.01926	+.00	+.00	+34,635.89	+32,156.750	-1,528.470
48	+0.01854	+.00	+.00	+61,574.92	+30,954.628	-1,528.470

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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	+1,810.808	+0.000	+14,178.721
02	+0.000	+0.000	+0.000	+1,737.544	+0.000	+13,605.060
03	+0.000	+0.000	+0.000	+1,720.713	+0.000	+13,473.273
04	+0.000	+0.000	+0.000	+1,707.843	+0.000	+13,372.495
05	+0.000	+0.000	+0.000	+1,681.111	+0.000	+13,163.186
06	+0.000	+0.000	+0.000	+1,651.410	+0.000	+12,930.621
07	+0.000	+0.000	+0.000	+1,626.658	+0.000	+12,736.817
08	+0.000	+0.000	+0.000	+1,632.599	+0.000	+12,783.330
09	+0.000	+0.000	+0.000	+1,625.668	+0.000	+12,729.065
10	+0.000	+0.000	+0.000	+1,622.698	+0.000	+12,705.808
11	+0.000	+0.000	+0.000	+1,633.589	+0.000	+12,791.082
12	+0.000	+0.000	+0.000	+1,660.320	+0.000	+13,000.391
13	+0.000	+0.000	+0.000	+1,744.475	+0.000	+13,659.325
14	+0.000	+0.000	+0.000	+1,807.838	+0.000	+14,155.464
15	+0.000	+0.000	+0.000	+1,921.694	+0.000	+15,046.964
16	+0.000	+0.000	+0.000	+2,032.580	+0.000	+15,915.207
17	+0.000	+0.000	+0.000	+2,144.456	+0.000	+16,791.202
18	+0.000	+0.000	+0.000	+2,208.810	+0.000	+17,295.094
19	+0.000	+0.000	+0.000	+2,237.521	+0.000	+17,519.906
20	+0.000	+0.000	+0.000	+2,235.541	+0.000	+17,504.402
21	+0.000	+0.000	+0.000	+2,235.541	+0.000	+17,504.402
22	+0.000	+0.000	+0.000	+2,226.631	+0.000	+17,434.633
23	+0.000	+0.000	+0.000	+2,211.780	+0.000	+17,318.350
24	+0.000	+0.000	+0.000	+2,203.860	+0.000	+17,256.333
25	+0.000	+0.000	+0.000	+2,206.830	+0.000	+17,279.589
26	+0.000	+0.000	+0.000	+2,204.850	+0.000	+17,264.085
27	+0.000	+0.000	+0.000	+2,199.899	+0.000	+17,225.324
28	+0.000	+0.000	+0.000	+2,183.068	+0.000	+17,093.537
29	+0.000	+0.000	+0.000	+2,161.287	+0.000	+16,922.989
30	+0.000	+0.000	+0.000	+2,155.347	+0.000	+16,876.476
31	+0.000	+0.000	+0.000	+2,171.188	+0.000	+17,000.511
32	+0.000	+0.000	+0.000	+2,190.989	+0.000	+17,155.554
33	+0.000	+0.000	+0.000	+2,238.511	+0.000	+17,527.659
34	+0.000	+0.000	+0.000	+2,286.034	+0.000	+17,899.763
35	+0.000	+0.000	+0.000	+2,366.228	+0.000	+18,527.689
36	+0.000	+0.000	+0.000	+2,404.840	+0.000	+18,830.023
37	+0.000	+0.000	+0.000	+2,420.681	+0.000	+18,954.058
38	+0.000	+0.000	+0.000	+2,441.472	+0.000	+19,116.854
39	+0.000	+0.000	+0.000	+2,469.194	+0.000	+19,333.914
40	+0.000	+0.000	+0.000	+2,473.154	+0.000	+19,364.923
41	+0.000	+0.000	+0.000	+2,433.552	+0.000	+19,054.836
42	+0.000	+0.000	+0.000	+2,353.358	+0.000	+18,426.910

43	+.000	+.000	+.000	+2,268.213	+.000	+17,760.224
44	+.000	+.000	+.000	+2,187.029	+.000	+17,124.546
45	+.000	+.000	+.000	+2,108.814	+.000	+16,512.124
46	+.000	+.000	+.000	+2,014.759	+.000	+15,775.668
47	+.000	+.000	+.000	+1,906.843	+.000	+14,930.681
48	+.000	+.000	+.000	+1,835.560	+.000	+14,372.525

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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	+329.544	+66.898	+956.057	+1,912.372	+.000
02	+.000	+316.211	+64.192	+917.376	+1,834.999	+.000
03	+.000	+313.148	+63.570	+908.489	+1,817.224	+.000
04	+.000	+310.806	+63.094	+901.694	+1,803.631	+.000
05	+.000	+305.941	+62.107	+887.580	+1,775.400	+.000
06	+.000	+300.536	+61.010	+871.899	+1,744.033	+.000
07	+.000	+296.031	+60.095	+858.831	+1,717.893	+.000
08	+.000	+297.112	+60.315	+861.967	+1,724.167	+.000
09	+.000	+295.851	+60.059	+858.308	+1,716.848	+.000
10	+.000	+295.310	+59.949	+856.740	+1,713.711	+.000
11	+.000	+297.292	+60.351	+862.490	+1,725.212	+.000
12	+.000	+302.157	+61.339	+876.603	+1,753.443	+.000
13	+.000	+317.472	+64.448	+921.035	+1,842.318	+.000
14	+.000	+329.004	+66.789	+954.489	+1,909.235	+.000
15	+.000	+349.724	+70.995	+1,014.602	+2,029.477	+.000
16	+.000	+369.904	+75.092	+1,073.146	+2,146.583	+.000
17	+.000	+390.264	+79.225	+1,132.214	+2,264.733	+.000
18	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
19	+.000	+407.200	+82.663	+1,181.350	+2,363.018	+.000
20	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000
21	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000
22	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
23	+.000	+402.516	+81.712	+1,167.759	+2,335.833	+.000
24	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
25	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000
26	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
27	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
28	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
29	+.000	+393.327	+79.846	+1,141.100	+2,282.508	+.000
30	+.000	+392.246	+79.627	+1,137.964	+2,276.235	+.000
31	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
32	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
33	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
34	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
35	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
36	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
37	+.000	+440.533	+89.430	+1,278.053	+2,556.451	+.000
38	+.000	+444.317	+90.198	+1,289.030	+2,578.408	+.000
39	+.000	+449.362	+91.222	+1,303.666	+2,607.685	+.000
40	+.000	+450.083	+91.368	+1,305.757	+2,611.867	+.000
41	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
42	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000

43	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
44	+.000	+398.011	+80.797	+1,154.691	+2,309.694	+.000
45	+.000	+383.777	+77.908	+1,113.396	+2,227.092	+.000
46	+.000	+366.661	+74.433	+1,063.737	+2,127.762	+.000
47	+.000	+347.021	+70.446	+1,006.761	+2,013.793	+.000
48	+.000	+334.049	+67.813	+969.125	+1,938.511	+.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	+117,206.065
02	+ .000	+73,302.853
03	+ .000	+71,738.195
04	+ .000	+75,285.890
05	+ .000	+85,696.798
06	+ .000	+91,693.926
07	+ .000	+67,337.830
08	+ .000	+93,560.111
09	+ .000	+76,332.187
10	+ .000	+81,045.677
11	+ .000	+91,721.604
12	+ .000	+88,220.846
13	+ .000	+121,143.777
14	+ .000	+145,930.825
15	+ .000	+146,714.008
16	+ .000	+153,948.390
17	+ .000	+186,930.726
18	+ .000	+201,337.618
19	+ .000	+165,186.447
20	+ .000	+137,841.040
21	+ .000	+119,387.200
22	+ .000	+120,359.690
23	+ .000	+120,555.838
24	+ .000	+115,288.921
25	+ .000	+136,551.301
26	+ .000	+154,828.774
27	+ .000	+134,622.827
28	+ .000	+153,125.349
29	+ .000	+138,796.704
30	+ .000	+112,218.004
31	+ .000	+104,395.878
32	+ .000	+87,008.257
33	+ .000	+115,308.381
34	+ .000	+131,027.164
35	+ .000	+134,745.731
36	+ .000	+158,880.634
37	+ .000	+157,363.849
38	+ .000	+138,141.741
39	+ .000	+165,647.716
40	+ .000	+136,570.920
41	+ .000	+126,485.883
42	+ .000	+54,477.157

43	+.000	+24,217.283
44	+.000	+63,663.513
45	+.000	+99,335.153
46	+.000	+73,709.509
47	+.000	+85,539.717
48	+.000	+110,518.661