

Date: 30/11/2022

Settlement Day:09/10/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 192

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	+1,759,767.440	+727,709,948.400
Balancing Services Contract Cost	+1,703,170.764	+340,894,382.849
Balancing Services Cost Variable	+59,437.440	-27,460,752.334
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,370,555.920
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,233.620	+19,914,645.390
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+148,841,683.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,459,402.240
EMR Incentive Revenue	+3,657.650	+704,570.260
ESO Incentive Recovery t-1	+52,272.110	+10,036,245.120
ALoMCP Recovery	+104,558.330	+20,075,199.360
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+148,841,683.200
Total External Costs	+3,811,607.514	+1,105,210,162.265
Total Adjusted Energy Volume (MWh)	+1,202,118.144	

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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	+21,033.364	+118,294.565	+5.62414
02	+20,551.966	+101,454.387	+4.93648
03	+20,408.843	+88,833.163	+4.35268
04	+20,386.812	+82,585.281	+4.05092
05	+19,946.024	+66,134.591	+3.31568
06	+19,474.952	+80,814.220	+4.14965
07	+19,370.136	+70,588.944	+3.64422
08	+19,226.852	+96,114.160	+4.99895
09	+19,015.974	+94,789.514	+4.98473
10	+18,884.936	+89,438.776	+4.73599
11	+18,988.325	+85,846.282	+4.52100
12	+19,444.703	+99,792.617	+5.13212
13	+20,371.332	+117,329.735	+5.75955
14	+21,550.956	+79,347.112	+3.68184
15	+23,194.842	+65,248.925	+2.81308
16	+24,540.265	+99,289.689	+4.04599
17	+25,962.758	+109,986.806	+4.23633
18	+26,837.908	+84,153.749	+3.13563
19	+27,476.442	+56,930.867	+2.07199
20	+27,692.658	+54,680.319	+1.97454
21	+27,677.545	+46,692.166	+1.68701
22	+27,544.685	+52,225.538	+1.89603
23	+27,356.085	+85,131.395	+3.11197
24	+27,230.952	+43,019.217	+1.57979
25	+27,293.572	+54,175.498	+1.98492
26	+27,090.174	+77,656.169	+2.86658
27	+26,768.838	+66,684.631	+2.49113
28	+26,298.712	+60,997.950	+2.31943
29	+26,135.402	+83,473.483	+3.19389
30	+26,111.083	+90,169.581	+3.45331
31	+26,199.307	+83,297.704	+3.17939
32	+26,579.943	+110,826.822	+4.16957
33	+27,484.879	+104,656.427	+3.80778
34	+28,442.165	+158,995.743	+5.59014
35	+29,514.372	+165,114.514	+5.59438
36	+30,206.940	+134,521.814	+4.45334
37	+30,867.435	+149,901.435	+4.85630
38	+31,444.963	+176,495.452	+5.61284
39	+31,066.370	+168,483.854	+5.42335
40	+30,105.312	+159,324.848	+5.29225
41	+29,382.710	+186,087.256	+6.33322
42	+28,518.323	+105,614.020	+3.70337

43	+27,650.178	+79,327.074	+2.86895
44	+26,617.784	+60,268.031	+2.26420
45	+25,275.843	+57,364.193	+2.26953
46	+24,125.677	+69,915.788	+2.89798
47	+22,927.295	+99,889.248	+4.35678
48	+21,841.552	+114,861.061	+5.25883

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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	+0.01750	+0.00	+0.00	+68,622.94	+29,805.488	+1,238.280
02	+0.01710	+0.00	+0.00	+52,889.81	+29,124.220	+1,238.280
03	+0.01698	+0.00	+0.00	+40,600.70	+28,919.840	+1,238.280
04	+0.01696	+0.00	+0.00	+34,408.17	+28,885.776	+1,238.280
05	+0.01659	+0.00	+0.00	+18,981.50	+28,255.603	+1,238.280
06	+0.01620	+0.00	+0.00	+34,740.50	+27,591.366	+1,238.280
07	+0.01611	+0.00	+0.00	+24,764.31	+27,438.081	+1,238.280
08	+0.01599	+0.00	+0.00	+50,621.64	+27,233.701	+1,238.280
09	+0.01582	+0.00	+0.00	+49,767.49	+26,944.161	+1,238.280
10	+0.01571	+0.00	+0.00	+44,721.19	+26,756.813	+1,238.280
11	+0.01580	+0.00	+0.00	+40,879.61	+26,910.098	+1,238.280
12	+0.01618	+0.00	+0.00	+53,774.25	+27,557.303	+1,238.280
13	+0.01695	+0.00	+0.00	+69,180.30	+28,868.744	+1,238.280
14	+0.01793	+0.00	+0.00	+28,485.41	+30,537.852	+1,238.280
15	+0.01929	+0.00	+0.00	+10,623.26	+32,854.164	+1,238.280
16	+0.02041	+0.00	+0.00	+41,564.29	+34,761.715	+1,238.280
17	+0.02160	+0.00	+0.00	+48,967.94	+36,788.489	+1,238.280
18	+0.02233	+0.00	+0.00	+21,114.52	+38,031.803	+1,238.280
19	+0.02286	+0.00	+0.00	-7,575.20	+38,934.484	+1,238.280
20	+0.02304	+0.00	+0.00	-10,323.92	+39,241.054	+1,238.280
21	+0.02302	+0.00	+0.00	-18,256.72	+39,206.991	+1,238.280
22	+0.02291	+0.00	+0.00	-12,418.91	+39,019.642	+1,238.280
23	+0.02276	+0.00	+0.00	+20,902.09	+38,764.167	+1,238.280
24	+0.02265	+0.00	+0.00	-20,905.65	+38,576.818	+1,238.280
25	+0.02270	+0.00	+0.00	-9,887.75	+38,661.976	+1,238.280
26	+0.02254	+0.00	+0.00	+14,035.74	+38,389.469	+1,238.280
27	+0.02227	+0.00	+0.00	+3,811.46	+37,929.613	+1,238.280
28	+0.02188	+0.00	+0.00	-795.85	+37,265.376	+1,238.280
29	+0.02174	+0.00	+0.00	+22,067.15	+37,026.932	+1,238.280
30	+0.02172	+0.00	+0.00	+28,818.60	+36,992.869	+1,238.280
31	+0.02179	+0.00	+0.00	+21,752.99	+37,112.091	+1,238.280
32	+0.02211	+0.00	+0.00	+48,396.47	+37,657.106	+1,238.280
33	+0.02286	+0.00	+0.00	+40,150.36	+38,934.484	+1,238.280
34	+0.02366	+0.00	+0.00	+92,275.58	+40,297.020	+1,238.280
35	+0.02455	+0.00	+0.00	+95,931.17	+41,812.842	+1,238.280
36	+0.02513	+0.00	+0.00	+63,733.25	+42,800.681	+1,238.280
37	+0.02568	+0.00	+0.00	+77,590.68	+43,737.425	+1,238.280
38	+0.02616	+0.00	+0.00	+102,856.24	+44,554.947	+1,238.280
39	+0.02584	+0.00	+0.00	+95,730.28	+44,009.933	+1,238.280
40	+0.02504	+0.00	+0.00	+88,785.37	+42,647.396	+1,238.280
41	+0.02444	+0.00	+0.00	+117,208.35	+41,625.493	+1,238.280
42	+0.02372	+0.00	+0.00	+38,727.80	+40,399.211	+1,238.280

43	+0.02300	+.00	+.00	+14,433.54	+39,172.928	+1,238.280
44	+0.02214	+.00	+.00	-2,245.35	+37,708.201	+1,238.280
45	+0.02103	+.00	+.00	-2,077.13	+35,817.681	+1,238.280
46	+0.02007	+.00	+.00	+13,131.38	+34,182.637	+1,238.280
47	+0.01907	+.00	+.00	+45,872.46	+32,479.466	+1,238.280
48	+0.01817	+.00	+.00	+63,335.13	+30,946.613	+1,238.280

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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	+218.618	+0.000	+1,719.088	+0.000	+13,566.299
02	+0.000	+213.621	+0.000	+1,679.795	+0.000	+13,256.212
03	+0.000	+212.122	+0.000	+1,668.007	+0.000	+13,163.186
04	+0.000	+211.872	+0.000	+1,666.042	+0.000	+13,147.682
05	+0.000	+207.250	+0.000	+1,629.696	+0.000	+12,860.852
06	+0.000	+202.378	+0.000	+1,591.385	+0.000	+12,558.517
07	+0.000	+201.253	+0.000	+1,582.544	+0.000	+12,488.747
08	+0.000	+199.754	+0.000	+1,570.756	+0.000	+12,395.721
09	+0.000	+197.630	+0.000	+1,554.056	+0.000	+12,263.935
10	+0.000	+196.256	+0.000	+1,543.250	+0.000	+12,178.661
11	+0.000	+197.381	+0.000	+1,552.091	+0.000	+12,248.430
12	+0.000	+202.128	+0.000	+1,589.420	+0.000	+12,543.013
13	+0.000	+211.747	+0.000	+1,665.060	+0.000	+13,139.930
14	+0.000	+223.989	+0.000	+1,761.329	+0.000	+13,899.643
15	+0.000	+240.979	+0.000	+1,894.927	+0.000	+14,953.938
16	+0.000	+254.971	+0.000	+2,004.948	+0.000	+15,822.181
17	+0.000	+269.837	+0.000	+2,121.846	+0.000	+16,744.689
18	+0.000	+278.956	+0.000	+2,193.557	+0.000	+17,310.598
19	+0.000	+285.577	+0.000	+2,245.621	+0.000	+17,721.463
20	+0.000	+287.826	+0.000	+2,263.303	+0.000	+17,861.002
21	+0.000	+287.576	+0.000	+2,261.338	+0.000	+17,845.498
22	+0.000	+286.202	+0.000	+2,250.532	+0.000	+17,760.224
23	+0.000	+284.328	+0.000	+2,235.797	+0.000	+17,643.941
24	+0.000	+282.954	+0.000	+2,224.991	+0.000	+17,558.667
25	+0.000	+283.578	+0.000	+2,229.903	+0.000	+17,597.428
26	+0.000	+281.580	+0.000	+2,214.186	+0.000	+17,473.393
27	+0.000	+278.207	+0.000	+2,187.663	+0.000	+17,264.085
28	+0.000	+273.335	+0.000	+2,149.352	+0.000	+16,961.750
29	+0.000	+271.586	+0.000	+2,135.599	+0.000	+16,853.220
30	+0.000	+271.336	+0.000	+2,133.634	+0.000	+16,837.715
31	+0.000	+272.210	+0.000	+2,140.511	+0.000	+16,891.981
32	+0.000	+276.208	+0.000	+2,171.945	+0.000	+17,140.050
33	+0.000	+285.577	+0.000	+2,245.621	+0.000	+17,721.463
34	+0.000	+295.571	+0.000	+2,324.207	+0.000	+18,341.637
35	+0.000	+306.689	+0.000	+2,411.635	+0.000	+19,031.580
36	+0.000	+313.935	+0.000	+2,468.611	+0.000	+19,481.206
37	+0.000	+320.806	+0.000	+2,522.639	+0.000	+19,907.575
38	+0.000	+326.802	+0.000	+2,569.791	+0.000	+20,279.679
39	+0.000	+322.805	+0.000	+2,538.357	+0.000	+20,031.610
40	+0.000	+312.811	+0.000	+2,459.770	+0.000	+19,411.436
41	+0.000	+305.315	+0.000	+2,400.830	+0.000	+18,946.306
42	+0.000	+296.321	+0.000	+2,330.101	+0.000	+18,388.150

43	+.000	+287.326	+.000	+2,259.373	+.000	+17,829.993
44	+.000	+276.583	+.000	+2,174.892	+.000	+17,163.307
45	+.000	+262.716	+.000	+2,065.853	+.000	+16,302.816
46	+.000	+250.723	+.000	+1,971.549	+.000	+15,558.607
47	+.000	+238.231	+.000	+1,873.315	+.000	+14,783.390
48	+.000	+226.988	+.000	+1,784.905	+.000	+14,085.695

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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	+315.310	+64.009	+914.762	+1,829.771	+.000
02	+.000	+308.103	+62.546	+893.853	+1,787.947	+.000
03	+.000	+305.941	+62.107	+887.580	+1,775.400	+.000
04	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
05	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
06	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
07	+.000	+290.265	+58.925	+842.104	+1,684.435	+.000
08	+.000	+288.103	+58.486	+835.831	+1,671.888	+.000
09	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
10	+.000	+283.058	+57.462	+821.195	+1,642.611	+.000
11	+.000	+284.680	+57.791	+825.899	+1,652.022	+.000
12	+.000	+291.527	+59.181	+845.763	+1,691.754	+.000
13	+.000	+305.400	+61.997	+886.012	+1,772.264	+.000
14	+.000	+323.058	+65.582	+937.239	+1,874.731	+.000
15	+.000	+347.562	+70.556	+1,008.329	+2,016.930	+.000
16	+.000	+367.742	+74.653	+1,066.874	+2,134.036	+.000
17	+.000	+389.183	+79.005	+1,129.078	+2,258.460	+.000
18	+.000	+402.336	+81.675	+1,167.236	+2,334.788	+.000
19	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
20	+.000	+415.128	+84.272	+1,204.349	+2,409.024	+.000
21	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
22	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
23	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
24	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
25	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
26	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
27	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
28	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
29	+.000	+391.705	+79.517	+1,136.396	+2,273.098	+.000
30	+.000	+391.345	+79.444	+1,135.350	+2,271.007	+.000
31	+.000	+392.606	+79.700	+1,139.009	+2,278.326	+.000
32	+.000	+398.372	+80.871	+1,155.736	+2,311.785	+.000
33	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
34	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
35	+.000	+442.335	+89.795	+1,283.280	+2,566.907	+.000
36	+.000	+452.785	+91.917	+1,313.598	+2,627.551	+.000
37	+.000	+462.695	+93.928	+1,342.348	+2,685.058	+.000
38	+.000	+471.344	+95.684	+1,367.438	+2,735.246	+.000
39	+.000	+465.578	+94.514	+1,350.711	+2,701.787	+.000
40	+.000	+451.164	+91.588	+1,308.894	+2,618.141	+.000
41	+.000	+440.353	+89.393	+1,277.530	+2,555.406	+.000
42	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000

43	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
44	+.000	+398.912	+80.980	+1,157.305	+2,314.921	+.000
45	+.000	+378.913	+76.920	+1,099.282	+2,198.862	+.000
46	+.000	+361.616	+73.409	+1,049.101	+2,098.486	+.000
47	+.000	+343.598	+69.751	+996.829	+1,993.927	+.000
48	+.000	+327.382	+66.460	+949.784	+1,899.825	+.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	+118,294.565
02	+ .000	+101,454.387
03	+ .000	+88,833.163
04	+ .000	+82,585.281
05	+ .000	+66,134.591
06	+ .000	+80,814.220
07	+ .000	+70,588.944
08	+ .000	+96,114.160
09	+ .000	+94,789.514
10	+ .000	+89,438.776
11	+ .000	+85,846.282
12	+ .000	+99,792.617
13	+ .000	+117,329.735
14	+ .000	+79,347.112
15	+ .000	+65,248.925
16	+ .000	+99,289.689
17	+ .000	+109,986.806
18	+ .000	+84,153.749
19	+ .000	+56,930.867
20	+ .000	+54,680.319
21	+ .000	+46,692.166
22	+ .000	+52,225.538
23	+ .000	+85,131.395
24	+ .000	+43,019.217
25	+ .000	+54,175.498
26	+ .000	+77,656.169
27	+ .000	+66,684.631
28	+ .000	+60,997.950
29	+ .000	+83,473.483
30	+ .000	+90,169.581
31	+ .000	+83,297.704
32	+ .000	+110,826.822
33	+ .000	+104,656.427
34	+ .000	+158,995.743
35	+ .000	+165,114.514
36	+ .000	+134,521.814
37	+ .000	+149,901.435
38	+ .000	+176,495.452
39	+ .000	+168,483.854
40	+ .000	+159,324.848
41	+ .000	+186,087.256
42	+ .000	+105,614.020

43	+.000	+79,327.074
44	+.000	+60,268.031
45	+.000	+57,364.193
46	+.000	+69,915.788
47	+.000	+99,889.248
48	+.000	+114,861.061