

Date: 02/12/2022

Settlement Day:12/10/2021

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: 195

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	+10,075,920.290	+743,042,924.450
Balancing Services Contract Cost	+1,696,502.944	+346,394,175.941
Balancing Services Cost Variable	+411,262.750	-25,948,554.704
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,408,033.240
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,233.620	+20,209,113.750
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+151,167,334.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,513,455.400
EMR Incentive Revenue	+3,657.650	+715,543.210
ESO Incentive Recovery t-1	+52,272.110	+10,193,061.450
ALoMCP Recovery	+104,558.330	+20,388,874.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+151,167,334.500
Total External Costs	+12,472,917.854	+1,128,422,592.147
Total Adjusted Energy Volume (MWh)	+1,420,777.257	

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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	+21,857.414	+90,939.600	+4.16058
02	+21,507.132	+65,351.202	+3.03858
03	+21,411.824	+41,448.065	+1.93576
04	+21,456.932	+50,554.534	+2.35609
05	+21,232.223	+47,784.572	+2.25057
06	+21,030.102	+54,010.978	+2.56827
07	+20,779.201	+48,676.547	+2.34256
08	+20,656.462	+44,281.571	+2.14372
09	+20,813.675	+62,257.796	+2.99120
10	+20,803.455	+101,845.556	+4.89561
11	+21,388.954	+107,252.641	+5.01439
12	+22,564.807	+131,151.201	+5.81220
13	+25,253.622	+156,546.536	+6.19897
14	+28,029.406	+123,976.401	+4.42308
15	+31,315.423	+109,773.710	+3.50542
16	+32,871.510	+103,589.487	+3.15135
17	+33,581.347	+141,504.513	+4.21378
18	+33,663.924	+180,723.181	+5.36845
19	+33,894.099	+154,515.083	+4.55876
20	+33,962.598	+130,468.591	+3.84154
21	+33,914.825	+110,456.372	+3.25688
22	+33,754.851	+89,208.337	+2.64283
23	+33,454.474	+73,181.058	+2.18748
24	+33,300.087	+79,762.343	+2.39526
25	+33,641.860	+154,577.341	+4.59479
26	+33,499.539	+174,891.866	+5.22072
27	+33,089.054	+189,158.350	+5.71664
28	+32,695.010	+217,572.764	+6.65462
29	+32,650.119	+183,853.425	+5.63102
30	+32,713.062	+326,689.113	+9.98650
31	+32,852.488	+381,027.148	+11.59812
32	+33,532.111	+888,422.395	+26.49468
33	+34,119.482	+957,175.635	+28.05364
34	+34,916.475	+1,125,649.788	+32.23836
35	+35,714.397	+1,156,663.801	+32.38649
36	+36,078.702	+1,258,861.209	+34.89209
37	+36,326.378	+1,317,957.340	+36.28100
38	+36,671.727	+1,236,278.579	+33.71204
39	+36,081.837	+1,008,202.989	+27.94212
40	+35,021.616	+264,484.345	+7.55203
41	+33,522.684	+33,325.746	+0.99413
42	+32,563.420	-5,529.602	-0.16981

43	+31,207.579	+8,955.584	+0.28697
44	+29,676.172	+37,519.295	+1.26429
45	+27,988.668	+18,962.623	+0.67751
46	+26,172.258	-7,627.666	-0.29144
47	+24,492.625	-5,735.949	-0.23419
48	+23,051.647	+27,511.350	+1.19347

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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	+0.01538	+0.00	+0.00	+23,837.88	+26,092.215	+24,638.280
02	+0.01514	+0.00	+0.00	-1,087.89	+25,685.055	+24,638.280
03	+0.01507	+0.00	+0.00	-24,797.76	+25,566.299	+24,638.280
04	+0.01510	+0.00	+0.00	-15,774.12	+25,617.194	+24,638.280
05	+0.01494	+0.00	+0.00	-18,102.33	+25,345.754	+24,638.280
06	+0.01480	+0.00	+0.00	-11,489.39	+25,108.244	+24,638.280
07	+0.01463	+0.00	+0.00	-16,354.46	+24,819.838	+24,638.280
08	+0.01454	+0.00	+0.00	-20,500.95	+24,667.153	+24,638.280
09	+0.01465	+0.00	+0.00	-2,828.43	+24,853.768	+24,638.280
10	+0.01464	+0.00	+0.00	+36,786.94	+24,836.803	+24,638.280
11	+0.01505	+0.00	+0.00	+17,249.38	+25,532.369	+48,450.935
12	+0.01588	+0.00	+0.00	+38,856.35	+26,940.467	+48,450.935
13	+0.01777	+0.00	+0.00	+82,846.14	+30,146.857	+24,638.280
14	+0.01973	+0.00	+0.00	+68,264.54	+33,472.003	+1,238.280
15	+0.02204	+0.00	+0.00	+47,684.05	+37,390.925	+1,238.280
16	+0.02314	+0.00	+0.00	+38,462.78	+39,257.078	+1,238.280
17	+0.02364	+0.00	+0.00	+74,997.33	+40,105.330	+1,238.280
18	+0.02369	+0.00	+0.00	+114,077.95	+40,190.155	+1,238.280
19	+0.02386	+0.00	+0.00	+87,400.49	+40,478.560	+1,238.280
20	+0.02390	+0.00	+0.00	+63,243.56	+40,546.420	+1,238.280
21	+0.02387	+0.00	+0.00	+43,314.17	+40,495.525	+1,238.280
22	+0.02376	+0.00	+0.00	+22,369.84	+40,308.910	+1,238.280
23	+0.02355	+0.00	+0.00	+6,922.36	+39,952.644	+1,238.280
24	+0.02344	+0.00	+0.00	+13,807.35	+39,766.029	+1,238.280
25	+0.02368	+0.00	+0.00	+87,959.72	+40,173.190	+1,238.280
26	+0.02358	+0.00	+0.00	+108,550.34	+40,003.539	+1,238.280
27	+0.02329	+0.00	+0.00	+123,617.50	+39,511.554	+1,238.280
28	+0.02301	+0.00	+0.00	+152,804.98	+39,036.533	+1,238.280
29	+0.02298	+0.00	+0.00	+119,168.47	+38,985.638	+1,238.280
30	+0.02302	+0.00	+0.00	+261,893.72	+39,053.498	+1,238.280
31	+0.02312	+0.00	+0.00	+315,955.66	+39,223.148	+1,238.280
32	+0.02360	+0.00	+0.00	+822,025.65	+40,037.469	+1,238.280
33	+0.02401	+0.00	+0.00	+889,646.90	+40,733.036	+1,238.280
34	+0.02458	+0.00	+0.00	+1,056,547.31	+41,700.042	+1,238.280
35	+0.02514	+0.00	+0.00	+1,086,015.19	+42,650.084	+1,238.280
36	+0.02539	+0.00	+0.00	+1,187,522.36	+43,074.210	+1,238.280
37	+0.02557	+0.00	+0.00	+1,246,121.52	+43,379.580	+1,238.280
38	+0.02581	+0.00	+0.00	+1,163,780.13	+43,786.741	+1,238.280
39	+0.02540	+0.00	+0.00	+936,836.53	+43,091.175	+1,238.280
40	+0.02465	+0.00	+0.00	+195,188.60	+41,818.798	+1,238.280
41	+0.02359	+0.00	+0.00	-33,043.39	+40,020.504	+1,238.280
42	+0.02292	+0.00	+0.00	-70,048.90	+38,883.847	+1,238.280

43	+0.02197	+.00	+.00	-52,940.81	+37,272.170	+1,238.280
44	+0.02089	+.00	+.00	-21,395.27	+35,439.947	+1,238.280
45	+0.01970	+.00	+.00	-36,666.41	+33,421.108	+1,238.280
46	+0.01842	+.00	+.00	-59,722.68	+31,249.584	+1,238.280
47	+0.01724	+.00	+.00	-54,573.04	+29,247.711	+1,238.280
48	+0.01622	+.00	+.00	-18,509.57	+27,517.278	+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	+192.134	+0.000	+1,510.833	+0.000	+11,922.839
02	+0.000	+189.136	+0.000	+1,487.257	+0.000	+11,736.787
03	+0.000	+188.261	+0.000	+1,480.381	+0.000	+11,682.522
04	+0.000	+188.636	+0.000	+1,483.328	+0.000	+11,705.778
05	+0.000	+186.637	+0.000	+1,467.610	+0.000	+11,581.743
06	+0.000	+184.888	+0.000	+1,453.858	+0.000	+11,473.213
07	+0.000	+182.764	+0.000	+1,437.158	+0.000	+11,341.426
08	+0.000	+181.640	+0.000	+1,428.317	+0.000	+11,271.657
09	+0.000	+183.014	+0.000	+1,439.123	+0.000	+11,356.931
10	+0.000	+182.889	+0.000	+1,438.140	+0.000	+11,349.178
11	+0.000	+188.011	+0.000	+1,478.416	+0.000	+11,667.017
12	+0.000	+198.380	+0.000	+1,559.950	+0.000	+12,310.448
13	+0.000	+221.991	+0.000	+1,745.611	+0.000	+13,775.608
14	+0.000	+246.476	+0.000	+1,938.149	+0.000	+15,295.033
15	+0.000	+275.333	+0.000	+2,165.069	+0.000	+17,085.785
16	+0.000	+289.075	+0.000	+2,273.126	+0.000	+17,938.524
17	+0.000	+295.321	+0.000	+2,322.243	+0.000	+18,326.132
18	+0.000	+295.946	+0.000	+2,327.154	+0.000	+18,364.893
19	+0.000	+298.070	+0.000	+2,343.854	+0.000	+18,496.680
20	+0.000	+298.569	+0.000	+2,347.784	+0.000	+18,527.689
21	+0.000	+298.195	+0.000	+2,344.837	+0.000	+18,504.432
22	+0.000	+296.820	+0.000	+2,334.031	+0.000	+18,419.158
23	+0.000	+294.197	+0.000	+2,313.402	+0.000	+18,256.363
24	+0.000	+292.823	+0.000	+2,302.596	+0.000	+18,171.089
25	+0.000	+295.821	+0.000	+2,326.172	+0.000	+18,357.141
26	+0.000	+294.572	+0.000	+2,316.349	+0.000	+18,279.619
27	+0.000	+290.949	+0.000	+2,287.861	+0.000	+18,054.806
28	+0.000	+287.451	+0.000	+2,260.356	+0.000	+17,837.745
29	+0.000	+287.076	+0.000	+2,257.409	+0.000	+17,814.489
30	+0.000	+287.576	+0.000	+2,261.338	+0.000	+17,845.498
31	+0.000	+288.825	+0.000	+2,271.161	+0.000	+17,923.019
32	+0.000	+294.822	+0.000	+2,318.313	+0.000	+18,295.124
33	+0.000	+299.943	+0.000	+2,358.589	+0.000	+18,612.963
34	+0.000	+307.064	+0.000	+2,414.582	+0.000	+19,054.836
35	+0.000	+314.060	+0.000	+2,469.593	+0.000	+19,488.958
36	+0.000	+317.183	+0.000	+2,494.152	+0.000	+19,682.762
37	+0.000	+319.432	+0.000	+2,511.834	+0.000	+19,822.301
38	+0.000	+322.430	+0.000	+2,535.410	+0.000	+20,008.353
39	+0.000	+317.308	+0.000	+2,495.134	+0.000	+19,690.514
40	+0.000	+307.939	+0.000	+2,421.459	+0.000	+19,109.102
41	+0.000	+294.697	+0.000	+2,317.331	+0.000	+18,287.371
42	+0.000	+286.327	+0.000	+2,251.515	+0.000	+17,767.976

43	+.000	+274.459	+.000	+2,158.193	+.000	+17,031.520
44	+.000	+260.967	+.000	+2,052.100	+.000	+16,194.285
45	+.000	+246.101	+.000	+1,935.202	+.000	+15,271.777
46	+.000	+230.111	+.000	+1,809.463	+.000	+14,279.499
47	+.000	+215.370	+.000	+1,693.548	+.000	+13,364.743
48	+.000	+202.627	+.000	+1,593.349	+.000	+12,574.021

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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	+277.113	+56.255	+803.945	+1,608.107	+.000
02	+.000	+272.788	+55.377	+791.400	+1,583.013	+.000
03	+.000	+271.527	+55.121	+787.741	+1,575.694	+.000
04	+.000	+272.068	+55.231	+789.309	+1,578.831	+.000
05	+.000	+269.185	+54.645	+780.945	+1,562.101	+.000
06	+.000	+266.662	+54.133	+773.627	+1,547.463	+.000
07	+.000	+263.599	+53.511	+764.741	+1,529.688	+.000
08	+.000	+261.978	+53.182	+760.036	+1,520.278	+.000
09	+.000	+263.960	+53.585	+765.786	+1,531.780	+.000
10	+.000	+263.779	+53.548	+765.264	+1,530.734	+.000
11	+.000	+271.167	+55.048	+786.695	+1,573.603	+.000
12	+.000	+286.121	+58.083	+830.081	+1,660.386	+.000
13	+.000	+320.175	+64.996	+928.875	+1,858.002	+.000
14	+.000	+355.490	+72.165	+1,031.329	+2,062.936	+.000
15	+.000	+397.111	+80.615	+1,152.077	+2,304.466	+.000
16	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
17	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
18	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
19	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
20	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
21	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
22	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
23	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
24	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
25	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
26	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
27	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
28	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
29	+.000	+414.047	+84.053	+1,201.213	+2,402.750	+.000
30	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
31	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
32	+.000	+425.218	+86.321	+1,233.622	+2,467.577	+.000
33	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
34	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
35	+.000	+452.965	+91.953	+1,314.121	+2,628.596	+.000
36	+.000	+457.470	+92.868	+1,327.189	+2,654.736	+.000
37	+.000	+460.713	+93.526	+1,336.598	+2,673.556	+.000
38	+.000	+465.037	+94.404	+1,349.143	+2,698.650	+.000
39	+.000	+457.650	+92.904	+1,327.712	+2,655.782	+.000
40	+.000	+444.137	+90.161	+1,288.508	+2,577.363	+.000
41	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
42	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000

43	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
44	+.000	+376.390	+76.408	+1,091.964	+2,184.224	+.000
45	+.000	+354.949	+72.056	+1,029.761	+2,059.799	+.000
46	+.000	+331.886	+67.374	+962.852	+1,925.964	+.000
47	+.000	+310.625	+63.058	+901.171	+1,802.586	+.000
48	+.000	+292.247	+59.327	+847.854	+1,695.936	+.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	+90,939.600
02	+ .000	+65,351.202
03	+ .000	+41,448.065
04	+ .000	+50,554.534
05	+ .000	+47,784.572
06	+ .000	+54,010.978
07	+ .000	+48,676.547
08	+ .000	+44,281.571
09	+ .000	+62,257.796
10	+ .000	+101,845.556
11	+ .000	+107,252.641
12	+ .000	+131,151.201
13	+ .000	+156,546.536
14	+ .000	+123,976.401
15	+ .000	+109,773.710
16	+ .000	+103,589.487
17	+ .000	+141,504.513
18	+ .000	+180,723.181
19	+ .000	+154,515.083
20	+ .000	+130,468.591
21	+ .000	+110,456.372
22	+ .000	+89,208.337
23	+ .000	+73,181.058
24	+ .000	+79,762.343
25	+ .000	+154,577.341
26	+ .000	+174,891.866
27	+ .000	+189,158.350
28	+ .000	+217,572.764
29	+ .000	+183,853.425
30	+ .000	+326,689.113
31	+ .000	+381,027.148
32	+ .000	+888,422.395
33	+ .000	+957,175.635
34	+ .000	+1,125,649.788
35	+ .000	+1,156,663.801
36	+ .000	+1,258,861.209
37	+ .000	+1,317,957.340
38	+ .000	+1,236,278.579
39	+ .000	+1,008,202.989
40	+ .000	+264,484.345
41	+ .000	+33,325.746
42	+ .000	-5,529.602

43	+.000	+8,955.584
44	+.000	+37,519.295
45	+.000	+18,962.623
46	+.000	-7,627.666
47	+.000	-5,735.949
48	+.000	+27,511.350