

Date: 30/11/2022

Settlement Day:08/10/2021

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: 191

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	+2,626,041.970	+725,950,180.960
Balancing Services Contract Cost	+2,847,857.070	+339,191,212.085
Balancing Services Cost Variable	+321,937.440	-27,520,189.774
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,358,063.480
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,274.060	+19,816,411.770
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+148,066,466.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,441,384.520
EMR Incentive Revenue	+3,657.650	+700,912.610
ESO Incentive Recovery t-1	+52,272.110	+9,983,973.010
ALoMCP Recovery	+104,558.330	+19,970,641.030
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+148,066,466.100
Total External Costs	+6,085,108.790	+1,101,398,554.751
Total Adjusted Energy Volume (MWh)	+1,342,918.179	

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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	+21,329.995	+99,301.522	+4.65549
02	+21,043.928	+97,228.729	+4.62027
03	+20,803.920	+87,795.427	+4.22014
04	+20,882.192	+75,861.478	+3.63283
05	+20,492.182	+84,760.757	+4.13625
06	+20,039.636	+113,545.889	+5.66607
07	+19,902.306	+88,035.515	+4.42338
08	+19,855.611	+92,273.214	+4.64721
09	+19,977.377	+131,630.786	+6.58899
10	+20,171.164	+134,477.224	+6.66681
11	+21,317.545	+132,607.609	+6.22059
12	+22,230.250	+135,027.744	+6.07405
13	+25,094.325	+136,354.066	+5.43366
14	+27,594.976	+132,150.860	+4.78895
15	+29,722.354	+90,219.598	+3.03541
16	+31,378.635	+159,421.897	+5.08059
17	+31,912.014	+175,558.612	+5.50133
18	+32,286.191	+214,788.509	+6.65264
19	+32,518.531	+235,194.798	+7.23264
20	+32,447.472	+261,020.511	+8.04440
21	+32,219.981	+249,318.072	+7.73800
22	+32,192.422	+213,882.905	+6.64389
23	+32,032.332	+212,352.844	+6.62933
24	+31,839.076	+160,702.685	+5.04734
25	+32,013.705	+139,188.630	+4.34778
26	+31,853.188	+140,493.139	+4.41065
27	+31,345.795	+192,367.767	+6.13696
28	+30,962.003	+136,941.500	+4.42289
29	+30,802.801	+128,887.618	+4.18428
30	+30,505.898	+130,222.982	+4.26878
31	+30,401.045	+108,366.784	+3.56457
32	+30,838.277	+140,461.935	+4.55479
33	+31,603.841	+148,875.533	+4.71068
34	+31,914.715	+247,542.346	+7.75637
35	+32,267.268	+238,200.776	+7.38212
36	+32,990.684	+168,111.573	+5.09573
37	+33,395.197	+129,063.137	+3.86472
38	+33,852.397	+157,304.445	+4.64677
39	+33,354.082	+166,892.017	+5.00365
40	+32,319.278	+100,869.800	+3.12104
41	+31,450.392	+124,933.525	+3.97240
42	+30,305.282	+131,359.900	+4.33455

43	+28,878.795	+96,045.119	+3.32580
44	+27,390.904	+65,125.298	+2.37763
45	+25,959.503	+59,936.007	+2.30883
46	+24,550.589	+108,937.104	+4.43725
47	+22,892.185	+141,444.767	+6.17874
48	+21,785.940	+145,282.060	+6.66862

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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	+0.01588	+0.00	+0.00	+9,685.18	+45,223.970	+27,488.280
02	+0.01567	+0.00	+0.00	+8,433.98	+44,625.920	+27,488.280
03	+0.01549	+0.00	+0.00	-295.10	+44,113.306	+27,488.280
04	+0.01555	+0.00	+0.00	-12,463.79	+44,284.177	+27,488.280
05	+0.01526	+0.00	+0.00	-2,429.93	+43,458.299	+27,488.280
06	+0.01492	+0.00	+0.00	+27,685.40	+42,490.027	+27,488.280
07	+0.01482	+0.00	+0.00	+2,566.26	+42,205.242	+27,488.280
08	+0.01479	+0.00	+0.00	+6,921.33	+42,119.806	+27,488.280
09	+0.01488	+0.00	+0.00	+45,926.79	+42,376.113	+27,488.280
10	+0.01502	+0.00	+0.00	+48,225.50	+42,774.813	+27,488.280
11	+0.01587	+0.00	+0.00	+69,280.39	+45,195.492	+1,238.280
12	+0.01655	+0.00	+0.00	+69,040.13	+47,132.035	+1,238.280
13	+0.01869	+0.00	+0.00	+61,994.03	+53,226.449	+1,238.280
14	+0.02055	+0.00	+0.00	+50,513.86	+58,523.463	+1,238.280
15	+0.02213	+0.00	+0.00	+2,401.09	+63,023.077	+1,238.280
16	+0.02337	+0.00	+0.00	+66,752.08	+66,554.420	+1,238.280
17	+0.02376	+0.00	+0.00	+81,362.98	+67,665.084	+1,238.280
18	+0.02404	+0.00	+0.00	+119,497.42	+68,462.484	+1,238.280
19	+0.02421	+0.00	+0.00	+139,238.61	+68,946.620	+1,238.280
20	+0.02416	+0.00	+0.00	+165,259.94	+68,804.227	+1,238.280
21	+0.02399	+0.00	+0.00	+154,222.60	+68,320.091	+1,238.280
22	+0.02397	+0.00	+0.00	+118,865.68	+68,263.134	+1,238.280
23	+0.02385	+0.00	+0.00	+117,805.10	+67,921.391	+1,238.280
24	+0.02371	+0.00	+0.00	+66,702.67	+67,522.691	+1,238.280
25	+0.02384	+0.00	+0.00	+44,680.01	+67,892.913	+1,238.280
26	+0.02372	+0.00	+0.00	+46,454.00	+67,551.170	+1,238.280
27	+0.02334	+0.00	+0.00	+99,815.32	+66,468.984	+1,238.280
28	+0.02306	+0.00	+0.00	+45,484.51	+65,671.584	+1,238.280
29	+0.02294	+0.00	+0.00	+37,900.11	+65,329.841	+1,238.280
30	+0.02272	+0.00	+0.00	+40,096.19	+64,703.313	+1,238.280
31	+0.02264	+0.00	+0.00	+18,552.98	+64,475.484	+1,238.280
32	+0.02296	+0.00	+0.00	+49,396.18	+65,386.798	+1,238.280
33	+0.02353	+0.00	+0.00	+55,579.74	+67,010.077	+1,238.280
34	+0.02377	+0.00	+0.00	+153,307.59	+67,693.563	+1,238.280
35	+0.02403	+0.00	+0.00	+142,948.81	+68,434.005	+1,238.280
36	+0.02457	+0.00	+0.00	+70,746.94	+69,971.848	+1,238.280
37	+0.02487	+0.00	+0.00	+30,524.80	+70,826.205	+1,238.280
38	+0.02521	+0.00	+0.00	+57,435.91	+71,794.477	+1,238.280
39	+0.02484	+0.00	+0.00	+68,471.05	+70,740.770	+1,238.280
40	+0.02407	+0.00	+0.00	+5,461.34	+68,547.920	+1,238.280
41	+0.02342	+0.00	+0.00	+32,068.09	+66,696.813	+1,238.280
42	+0.02257	+0.00	+0.00	+41,819.96	+64,276.134	+1,238.280

43	+0.02150	+.00	+.00	+10,691.39	+61,228.927	+1,238.280
44	+0.02040	+.00	+.00	-15,924.85	+58,096.284	+1,238.280
45	+0.01933	+.00	+.00	-16,927.93	+55,049.077	+1,238.280
46	+0.01828	+.00	+.00	+36,181.13	+52,058.827	+1,238.280
47	+0.01705	+.00	+.00	+73,500.98	+48,555.963	+1,238.280
48	+0.01622	+.00	+.00	+80,585.52	+46,192.242	+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	+198.380	+0.000	+1,560.592	+0.000	+12,310.448
02	+0.000	+195.757	+0.000	+1,539.955	+0.000	+12,147.652
03	+0.000	+193.508	+0.000	+1,522.265	+0.000	+12,008.113
04	+0.000	+194.257	+0.000	+1,528.162	+0.000	+12,054.626
05	+0.000	+190.635	+0.000	+1,499.662	+0.000	+11,829.813
06	+0.000	+186.387	+0.000	+1,466.249	+0.000	+11,566.239
07	+0.000	+185.138	+0.000	+1,456.422	+0.000	+11,488.717
08	+0.000	+184.763	+0.000	+1,453.473	+0.000	+11,465.461
09	+0.000	+185.888	+0.000	+1,462.318	+0.000	+11,535.230
10	+0.000	+187.636	+0.000	+1,476.076	+0.000	+11,643.761
11	+0.000	+198.255	+0.000	+1,559.609	+0.000	+12,302.695
12	+0.000	+206.750	+0.000	+1,626.436	+0.000	+12,829.843
13	+0.000	+233.484	+0.000	+1,836.742	+0.000	+14,488.808
14	+0.000	+256.720	+0.000	+2,019.532	+0.000	+15,930.711
15	+0.000	+276.458	+0.000	+2,174.805	+0.000	+17,155.554
16	+0.000	+291.948	+0.000	+2,296.665	+0.000	+18,116.824
17	+0.000	+296.820	+0.000	+2,334.992	+0.000	+18,419.158
18	+0.000	+300.318	+0.000	+2,362.508	+0.000	+18,636.219
19	+0.000	+302.442	+0.000	+2,379.215	+0.000	+18,768.006
20	+0.000	+301.817	+0.000	+2,374.301	+0.000	+18,729.245
21	+0.000	+299.694	+0.000	+2,357.595	+0.000	+18,597.458
22	+0.000	+299.444	+0.000	+2,355.629	+0.000	+18,581.954
23	+0.000	+297.945	+0.000	+2,343.836	+0.000	+18,488.928
24	+0.000	+296.196	+0.000	+2,330.078	+0.000	+18,380.397
25	+0.000	+297.820	+0.000	+2,342.854	+0.000	+18,481.176
26	+0.000	+296.321	+0.000	+2,331.061	+0.000	+18,388.150
27	+0.000	+291.574	+0.000	+2,293.717	+0.000	+18,093.567
28	+0.000	+288.076	+0.000	+2,266.200	+0.000	+17,876.506
29	+0.000	+286.577	+0.000	+2,254.407	+0.000	+17,783.480
30	+0.000	+283.828	+0.000	+2,232.787	+0.000	+17,612.933
31	+0.000	+282.829	+0.000	+2,224.925	+0.000	+17,550.915
32	+0.000	+286.826	+0.000	+2,256.372	+0.000	+17,798.985
33	+0.000	+293.947	+0.000	+2,312.389	+0.000	+18,240.858
34	+0.000	+296.945	+0.000	+2,335.974	+0.000	+18,426.910
35	+0.000	+300.193	+0.000	+2,361.526	+0.000	+18,628.467
36	+0.000	+306.939	+0.000	+2,414.594	+0.000	+19,047.084
37	+0.000	+310.687	+0.000	+2,444.076	+0.000	+19,279.649
38	+0.000	+314.934	+0.000	+2,477.489	+0.000	+19,543.223
39	+0.000	+310.312	+0.000	+2,441.128	+0.000	+19,256.393
40	+0.000	+300.693	+0.000	+2,365.457	+0.000	+18,659.476
41	+0.000	+292.573	+0.000	+2,301.578	+0.000	+18,155.584
42	+0.000	+281.954	+0.000	+2,218.046	+0.000	+17,496.650

43	+.000	+268.587	+.000	+2,112.892	+.000	+16,667.168
44	+.000	+254.846	+.000	+2,004.791	+.000	+15,814.429
45	+.000	+241.479	+.000	+1,899.638	+.000	+14,984.947
46	+.000	+228.362	+.000	+1,796.450	+.000	+14,170.969
47	+.000	+212.996	+.000	+1,675.573	+.000	+13,217.452
48	+.000	+202.627	+.000	+1,594.005	+.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	+286.121	+58.083	+830.081	+1,660.386	+.000
02	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
03	+.000	+279.094	+56.657	+809.695	+1,619.609	+.000
04	+.000	+280.176	+56.876	+812.831	+1,625.882	+.000
05	+.000	+274.950	+55.816	+797.672	+1,595.560	+.000
06	+.000	+268.824	+54.572	+779.900	+1,560.010	+.000
07	+.000	+267.023	+54.206	+774.673	+1,549.554	+.000
08	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
09	+.000	+268.104	+54.426	+777.809	+1,555.828	+.000
10	+.000	+270.626	+54.938	+785.127	+1,570.466	+.000
11	+.000	+285.941	+58.047	+829.558	+1,659.341	+.000
12	+.000	+298.193	+60.534	+865.103	+1,730.440	+.000
13	+.000	+336.751	+68.361	+976.966	+1,954.195	+.000
14	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
15	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
16	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
17	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
18	+.000	+433.146	+87.930	+1,256.622	+2,513.582	+.000
19	+.000	+436.209	+88.552	+1,265.508	+2,531.357	+.000
20	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
21	+.000	+432.245	+87.747	+1,254.008	+2,508.354	+.000
22	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
23	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
24	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
25	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
26	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
27	+.000	+420.534	+85.370	+1,220.031	+2,440.391	+.000
28	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
29	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
30	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
31	+.000	+407.921	+82.809	+1,183.441	+2,367.201	+.000
32	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
33	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
34	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
35	+.000	+432.966	+87.893	+1,256.099	+2,512.537	+.000
36	+.000	+442.695	+89.868	+1,284.326	+2,568.998	+.000
37	+.000	+448.101	+90.966	+1,300.007	+2,600.366	+.000
38	+.000	+454.227	+92.209	+1,317.780	+2,635.915	+.000
39	+.000	+447.560	+90.856	+1,298.439	+2,597.229	+.000
40	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
41	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
42	+.000	+406.660	+82.553	+1,179.782	+2,359.882	+.000

43	+.000	+387.381	+78.639	+1,123.850	+2,248.004	+.000
44	+.000	+367.561	+74.616	+1,066.351	+2,132.990	+.000
45	+.000	+348.283	+70.702	+1,010.420	+2,021.113	+.000
46	+.000	+329.364	+66.862	+955.534	+1,911.326	+.000
47	+.000	+307.202	+62.363	+891.239	+1,782.720	+.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	+99,301.522
02	+ .000	+97,228.729
03	+ .000	+87,795.427
04	+ .000	+75,861.478
05	+ .000	+84,760.757
06	+ .000	+113,545.889
07	+ .000	+88,035.515
08	+ .000	+92,273.214
09	+ .000	+131,630.786
10	+ .000	+134,477.224
11	+ .000	+132,607.609
12	+ .000	+135,027.744
13	+ .000	+136,354.066
14	+ .000	+132,150.860
15	+ .000	+90,219.598
16	+ .000	+159,421.897
17	+ .000	+175,558.612
18	+ .000	+214,788.509
19	+ .000	+235,194.798
20	+ .000	+261,020.511
21	+ .000	+249,318.072
22	+ .000	+213,882.905
23	+ .000	+212,352.844
24	+ .000	+160,702.685
25	+ .000	+139,188.630
26	+ .000	+140,493.139
27	+ .000	+192,367.767
28	+ .000	+136,941.500
29	+ .000	+128,887.618
30	+ .000	+130,222.982
31	+ .000	+108,366.784
32	+ .000	+140,461.935
33	+ .000	+148,875.533
34	+ .000	+247,542.346
35	+ .000	+238,200.776
36	+ .000	+168,111.573
37	+ .000	+129,063.137
38	+ .000	+157,304.445
39	+ .000	+166,892.017
40	+ .000	+100,869.800
41	+ .000	+124,933.525
42	+ .000	+131,359.900

43	+.000	+96,045.119
44	+.000	+65,125.298
45	+.000	+59,936.007
46	+.000	+108,937.104
47	+.000	+141,444.767
48	+.000	+145,282.060