

Date: 24/09/2021

Settlement Day:01/09/2021

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: 154

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,154,739.930	+459,758,457.670
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,108,838.470	+455,085,489.740
Balancing Services Contract Cost	+1,968,313.477	+288,547,462.583
Balancing Services Cost Variable	-407,121.840	-25,043,216.744
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+7,257,979.916
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+104,956.352	+16,253,738.731
Black Start Other Costs	+0.000	+236,234.720
System Operator Internal Costs	+775,217.100	+119,383,433.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+566,213.340
ESO Incentive Recovery t-1	+54,794.520	+8,438,356.080
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	+119,383,433.400
Total External Costs	+4,833,457.689	+751,383,328.366
Total Adjusted Energy Volume (MWh)	+1,280,795.253	

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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	+20,893.715	+79,587.548	+3.80916
02	+20,433.967	+63,312.563	+3.09840
03	+20,074.516	+90,016.134	+4.48410
04	+19,916.260	+102,284.839	+5.13575
05	+19,611.988	+108,868.669	+5.55113
06	+19,355.420	+106,998.508	+5.52809
07	+19,208.339	+98,112.087	+5.10779
08	+19,216.618	+119,607.627	+6.22418
09	+19,260.155	+90,738.296	+4.71119
10	+19,288.500	+63,994.785	+3.31777
11	+19,922.245	+62,200.019	+3.12214
12	+20,683.714	+60,636.674	+2.93161
13	+22,124.477	+31,576.127	+1.42720
14	+23,936.066	+45,077.228	+1.88323
15	+26,490.871	+90,071.885	+3.40011
16	+28,193.836	+106,178.179	+3.76601
17	+29,305.122	+90,526.433	+3.08910
18	+29,804.170	+115,258.656	+3.86720
19	+30,159.861	+141,637.985	+4.69624
20	+30,080.745	+177,399.887	+5.89746
21	+30,129.040	+180,310.116	+5.98460
22	+30,211.237	+143,525.143	+4.75072
23	+30,238.898	+129,183.112	+4.27208
24	+30,169.370	+131,215.374	+4.34929
25	+30,216.105	+128,312.923	+4.24651
26	+30,187.567	+126,766.444	+4.19929
27	+30,030.253	+132,077.199	+4.39814
28	+29,813.582	+129,367.726	+4.33922
29	+29,736.171	+112,309.528	+3.77687
30	+29,674.844	+119,367.571	+4.02252
31	+29,906.535	+128,867.693	+4.30901
32	+29,961.675	+132,935.351	+4.43685
33	+30,016.875	+156,933.279	+5.22817
34	+30,579.359	+181,615.111	+5.93914
35	+31,296.660	+198,187.997	+6.33256
36	+31,481.941	+200,230.522	+6.36017
37	+31,583.228	+164,960.268	+5.22303
38	+31,503.619	+157,873.541	+5.01128
39	+31,047.747	+152,589.186	+4.91466
40	+30,881.186	+155,376.771	+5.03144
41	+30,890.482	+138,902.601	+4.49661
42	+30,247.286	+120,953.782	+3.99883

43	+29,168.014	+138,015.967	+4.73176
44	+27,692.566	+90,415.735	+3.26498
45	+26,271.319	+84,498.592	+3.21638
46	+24,763.036	+61,104.931	+2.46759
47	+23,276.648	+83,453.550	+3.58529
48	+21,859.425	+85,240.646	+3.89949

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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	+0.01631	+75,032.53	+0.00	+74,558.13	+32,103.193	-42,383.070
02	+0.01595	+59,779.59	+0.00	+59,329.65	+31,394.600	-42,383.070
03	+0.01567	+84,408.56	+0.00	+84,010.31	+30,843.472	-39,546.210
04	+0.01555	+97,103.40	+0.00	+96,627.85	+30,607.275	-39,546.210
05	+0.01531	+99,662.65	+0.00	+99,143.95	+30,134.879	-34,780.810
06	+0.01511	+98,389.51	+0.00	+97,855.18	+29,741.217	-34,780.810
07	+0.01500	+83,131.07	+0.00	+82,385.05	+29,524.702	-27,877.335
08	+0.01500	+104,210.86	+0.00	+103,880.59	+29,524.702	-27,877.335
09	+0.01504	+89,248.87	+0.00	+88,604.68	+29,603.435	-41,587.035
10	+0.01506	+62,746.09	+0.00	+61,803.03	+29,642.801	-41,587.035
11	+0.01555	+44,962.67	+0.00	+44,577.57	+30,607.275	-27,580.750
12	+0.01615	+42,254.53	+0.00	+41,270.05	+31,788.263	-27,580.750
13	+0.01727	-17,918.64	+0.00	-19,865.32	+33,992.774	+1,238.280
14	+0.01869	-10,482.37	+0.00	-10,492.10	+36,787.779	+1,238.280
15	+0.02068	+29,930.70	+0.00	+28,717.71	+40,704.723	+1,238.280
16	+0.02201	+42,232.75	+0.00	+40,957.75	+43,322.580	+1,238.280
17	+0.02288	+24,504.70	+0.00	+22,776.95	+45,035.012	+1,238.280
18	+0.02327	+47,757.63	+0.00	+46,375.46	+45,802.655	+1,238.280
19	+0.02355	+73,625.21	+0.00	+71,940.84	+46,353.782	+1,238.280
20	+0.02349	+108,913.29	+0.00	+107,877.16	+46,235.684	+1,238.280
21	+0.02352	+111,580.46	+0.00	+110,700.18	+46,294.733	+1,238.280
22	+0.02359	+75,298.72	+0.00	+73,711.72	+46,432.515	+1,238.280
23	+0.02361	+59,794.31	+0.00	+59,311.55	+46,471.881	+1,238.280
24	+0.02356	+61,980.85	+0.00	+61,489.16	+46,373.466	+1,238.280
25	+0.02359	+58,849.28	+0.00	+58,499.50	+46,432.515	+1,238.280
26	+0.02357	+57,434.86	+0.00	+57,011.16	+46,393.149	+1,238.280
27	+0.02345	+63,497.93	+0.00	+62,670.75	+46,156.951	+1,238.280
28	+0.02328	+61,717.73	+0.00	+60,455.46	+45,822.338	+1,238.280
29	+0.02322	+44,435.08	+0.00	+43,571.68	+45,704.239	+1,238.280
30	+0.02317	+51,878.54	+0.00	+50,775.07	+45,605.823	+1,238.280
31	+0.02335	+60,350.54	+0.00	+59,751.94	+45,960.120	+1,238.280
32	+0.02339	+64,072.13	+0.00	+63,703.32	+46,038.852	+1,238.280
33	+0.02344	+89,836.62	+0.00	+87,555.90	+46,137.268	+1,238.280
34	+0.02388	+112,365.40	+0.00	+110,958.67	+47,003.326	+1,238.280
35	+0.02444	+128,122.81	+0.00	+125,903.66	+48,105.581	+1,238.280
36	+0.02458	+128,325.48	+0.00	+127,539.21	+48,381.145	+1,238.280
37	+0.02466	+96,120.57	+0.00	+92,036.40	+48,538.610	+1,238.280
38	+0.02460	+85,787.77	+0.00	+85,124.09	+48,420.512	+1,238.280
39	+0.02424	+81,035.16	+0.00	+80,886.24	+47,711.919	+1,238.280
40	+0.02411	+84,197.32	+0.00	+84,051.73	+47,456.038	+1,238.280
41	+0.02412	+67,755.87	+0.00	+67,548.49	+47,475.721	+1,238.280
42	+0.02362	+51,268.20	+0.00	+51,053.15	+46,491.564	+1,238.280

43	+0.02277	+72,613.32	+ .00	+70,586.25	+44,818.498	+1,238.280
44	+0.02162	+27,858.50	+ .00	+26,329.02	+42,554.937	+1,238.280
45	+0.02051	+26,255.87	+ .00	+23,638.60	+40,370.109	+1,238.280
46	+0.01933	+4,329.23	+ .00	+3,675.15	+38,047.500	+1,238.280
47	+0.01817	+41,896.18	+ .00	+41,490.59	+35,764.256	-10,856.470
48	+0.01707	+46,587.60	+ .00	+46,475.34	+33,599.111	-10,856.470

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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	+1,711.838	+0.000	+12,643.791
02	+0.000	+0.000	+0.000	+1,674.054	+0.000	+12,364.713
03	+0.000	+0.000	+0.000	+1,644.666	+0.000	+12,147.652
04	+0.000	+0.000	+0.000	+1,632.071	+0.000	+12,054.626
05	+0.000	+0.000	+0.000	+1,606.882	+0.000	+11,868.574
06	+0.000	+0.000	+0.000	+1,585.890	+0.000	+11,713.530
07	+0.000	+0.000	+0.000	+1,574.345	+0.000	+11,628.257
08	+0.000	+0.000	+0.000	+1,574.345	+0.000	+11,628.257
09	+0.000	+0.000	+0.000	+1,578.544	+0.000	+11,659.265
10	+0.000	+0.000	+0.000	+1,580.643	+0.000	+11,674.770
11	+0.000	+0.000	+0.000	+1,632.071	+0.000	+12,054.626
12	+0.000	+0.000	+0.000	+1,695.045	+0.000	+12,519.756
13	+0.000	+0.000	+0.000	+1,812.596	+0.000	+13,387.999
14	+0.000	+0.000	+0.000	+1,961.634	+0.000	+14,488.808
15	+0.000	+0.000	+0.000	+2,170.497	+0.000	+16,031.490
16	+0.000	+0.000	+0.000	+2,310.089	+0.000	+17,062.528
17	+0.000	+0.000	+0.000	+2,401.401	+0.000	+17,736.967
18	+0.000	+0.000	+0.000	+2,442.334	+0.000	+18,039.302
19	+0.000	+0.000	+0.000	+2,471.722	+0.000	+18,256.363
20	+0.000	+0.000	+0.000	+2,465.425	+0.000	+18,209.850
21	+0.000	+0.000	+0.000	+2,468.573	+0.000	+18,233.106
22	+0.000	+0.000	+0.000	+2,475.920	+0.000	+18,287.371
23	+0.000	+0.000	+0.000	+2,478.019	+0.000	+18,302.876
24	+0.000	+0.000	+0.000	+2,472.772	+0.000	+18,264.115
25	+0.000	+0.000	+0.000	+2,475.920	+0.000	+18,287.371
26	+0.000	+0.000	+0.000	+2,473.821	+0.000	+18,271.867
27	+0.000	+0.000	+0.000	+2,461.226	+0.000	+18,178.841
28	+0.000	+0.000	+0.000	+2,443.384	+0.000	+18,047.054
29	+0.000	+0.000	+0.000	+2,437.086	+0.000	+18,000.541
30	+0.000	+0.000	+0.000	+2,431.839	+0.000	+17,961.780
31	+0.000	+0.000	+0.000	+2,450.731	+0.000	+18,101.319
32	+0.000	+0.000	+0.000	+2,454.929	+0.000	+18,132.328
33	+0.000	+0.000	+0.000	+2,460.177	+0.000	+18,171.089
34	+0.000	+0.000	+0.000	+2,506.358	+0.000	+18,512.184
35	+0.000	+0.000	+0.000	+2,565.133	+0.000	+18,946.306
36	+0.000	+0.000	+0.000	+2,579.827	+0.000	+19,054.836
37	+0.000	+0.000	+0.000	+2,588.224	+0.000	+19,116.854
38	+0.000	+0.000	+0.000	+2,581.926	+0.000	+19,070.341
39	+0.000	+0.000	+0.000	+2,544.142	+0.000	+18,791.263
40	+0.000	+0.000	+0.000	+2,530.498	+0.000	+18,690.484
41	+0.000	+0.000	+0.000	+2,531.547	+0.000	+18,698.236
42	+0.000	+0.000	+0.000	+2,479.069	+0.000	+18,310.628

43	+.000	+.000	+.000	+2,389.856	+.000	+17,651.693
44	+.000	+.000	+.000	+2,269.156	+.000	+16,760.194
45	+.000	+.000	+.000	+2,152.655	+.000	+15,899.703
46	+.000	+.000	+.000	+2,028.806	+.000	+14,984.947
47	+.000	+.000	+.000	+1,907.057	+.000	+14,085.695
48	+.000	+.000	+.000	+1,791.605	+.000	+13,232.956

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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	+59.967	+893.699	+.000	+.000
02	+.000	+.000	+58.644	+873.973	+.000	+.000
03	+.000	+.000	+57.614	+858.630	+.000	+.000
04	+.000	+.000	+57.173	+852.055	+.000	+.000
05	+.000	+.000	+56.290	+838.904	+.000	+.000
06	+.000	+.000	+55.555	+827.945	+.000	+.000
07	+.000	+.000	+55.151	+821.918	+.000	+.000
08	+.000	+.000	+55.151	+821.918	+.000	+.000
09	+.000	+.000	+55.298	+824.110	+.000	+.000
10	+.000	+.000	+55.371	+825.205	+.000	+.000
11	+.000	+.000	+57.173	+852.055	+.000	+.000
12	+.000	+.000	+59.379	+884.931	+.000	+.000
13	+.000	+.000	+63.497	+946.301	+.000	+.000
14	+.000	+.000	+68.718	+1,024.110	+.000	+.000
15	+.000	+.000	+76.034	+1,133.151	+.000	+.000
16	+.000	+.000	+80.924	+1,206.027	+.000	+.000
17	+.000	+.000	+84.123	+1,253.699	+.000	+.000
18	+.000	+.000	+85.557	+1,275.068	+.000	+.000
19	+.000	+.000	+86.587	+1,290.411	+.000	+.000
20	+.000	+.000	+86.366	+1,287.123	+.000	+.000
21	+.000	+.000	+86.476	+1,288.767	+.000	+.000
22	+.000	+.000	+86.734	+1,292.603	+.000	+.000
23	+.000	+.000	+86.807	+1,293.699	+.000	+.000
24	+.000	+.000	+86.623	+1,290.959	+.000	+.000
25	+.000	+.000	+86.734	+1,292.603	+.000	+.000
26	+.000	+.000	+86.660	+1,291.507	+.000	+.000
27	+.000	+.000	+86.219	+1,284.931	+.000	+.000
28	+.000	+.000	+85.594	+1,275.616	+.000	+.000
29	+.000	+.000	+85.373	+1,272.329	+.000	+.000
30	+.000	+.000	+85.189	+1,269.589	+.000	+.000
31	+.000	+.000	+85.851	+1,279.452	+.000	+.000
32	+.000	+.000	+85.998	+1,281.644	+.000	+.000
33	+.000	+.000	+86.182	+1,284.384	+.000	+.000
34	+.000	+.000	+87.800	+1,308.493	+.000	+.000
35	+.000	+.000	+89.859	+1,339.178	+.000	+.000
36	+.000	+.000	+90.374	+1,346.849	+.000	+.000
37	+.000	+.000	+90.668	+1,351.233	+.000	+.000
38	+.000	+.000	+90.447	+1,347.945	+.000	+.000
39	+.000	+.000	+89.123	+1,328.219	+.000	+.000
40	+.000	+.000	+88.645	+1,321.096	+.000	+.000
41	+.000	+.000	+88.682	+1,321.644	+.000	+.000
42	+.000	+.000	+86.844	+1,294.247	+.000	+.000

43	+.000	+.000	+83.719	+1,247.671	+.000	+.000
44	+.000	+.000	+79.490	+1,184.658	+.000	+.000
45	+.000	+.000	+75.409	+1,123.836	+.000	+.000
46	+.000	+.000	+71.071	+1,059.178	+.000	+.000
47	+.000	+.000	+66.806	+995.616	+.000	+.000
48	+.000	+.000	+62.761	+935.342	+.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	+79,587.548
02	+ .000	+63,312.563
03	+ .000	+90,016.134
04	+ .000	+102,284.839
05	+ .000	+108,868.669
06	+ .000	+106,998.508
07	+ .000	+98,112.087
08	+ .000	+119,607.627
09	+ .000	+90,738.296
10	+ .000	+63,994.785
11	+ .000	+62,200.019
12	+ .000	+60,636.674
13	+ .000	+31,576.127
14	+ .000	+45,077.228
15	+ .000	+90,071.885
16	+ .000	+106,178.179
17	+ .000	+90,526.433
18	+ .000	+115,258.656
19	+ .000	+141,637.985
20	+ .000	+177,399.887
21	+ .000	+180,310.116
22	+ .000	+143,525.143
23	+ .000	+129,183.112
24	+ .000	+131,215.374
25	+ .000	+128,312.923
26	+ .000	+126,766.444
27	+ .000	+132,077.199
28	+ .000	+129,367.726
29	+ .000	+112,309.528
30	+ .000	+119,367.571
31	+ .000	+128,867.693
32	+ .000	+132,935.351
33	+ .000	+156,933.279
34	+ .000	+181,615.111
35	+ .000	+198,187.997
36	+ .000	+200,230.522
37	+ .000	+164,960.268
38	+ .000	+157,873.541
39	+ .000	+152,589.186
40	+ .000	+155,376.771
41	+ .000	+138,902.601
42	+ .000	+120,953.782

43	+.000	+138,015.967
44	+.000	+90,415.735
45	+.000	+84,498.592
46	+.000	+61,104.931
47	+.000	+83,453.550
48	+.000	+85,240.646