

Date: 01/09/2021

Settlement Day:20/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 142

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,681,953.800	+418,180,513.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,637,220.490	+413,079,937.480
Balancing Services Contract Cost	+2,296,040.540	+227,563,618.280
Balancing Services Cost Variable	-308,390.390	-19,716,795.430
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+103,959.460	+16,640,202.240
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+110,080,828.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+441,205.200
ESO Incentive Recovery t-1	+54,794.520	+8,775,342.400
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	+110,080,828.200
Total External Costs	+4,787,301.330	+646,831,714.230
Total Adjusted Energy Volume (MWh)	+1,218,965.955	

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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	+21,304.634	+142,812.917	+6.70337
02	+20,601.646	+123,961.278	+6.01706
03	+20,025.527	+91,749.424	+4.58162
04	+19,837.619	+96,183.124	+4.84852
05	+19,698.296	+108,711.478	+5.51883
06	+19,401.715	+103,353.573	+5.32703
07	+19,225.454	+89,387.215	+4.64942
08	+19,184.068	+85,927.944	+4.47913
09	+19,154.592	+82,840.929	+4.32486
10	+19,265.674	+86,340.421	+4.48157
11	+19,592.014	+78,113.286	+3.98700
12	+20,121.408	+82,555.519	+4.10287
13	+21,757.574	+96,273.337	+4.42482
14	+23,300.981	+82,768.791	+3.55216
15	+25,043.023	+119,545.268	+4.77360
16	+26,166.308	+114,812.768	+4.38781
17	+27,259.215	+130,389.211	+4.78331
18	+27,703.221	+150,413.486	+5.42946
19	+28,115.946	+125,298.120	+4.45648
20	+28,286.972	+117,765.976	+4.16326
21	+28,022.072	+132,807.745	+4.73940
22	+28,065.852	+123,492.805	+4.40011
23	+28,153.327	+111,094.900	+3.94607
24	+28,216.722	+118,891.335	+4.21351
25	+28,374.176	+143,620.084	+5.06165
26	+28,259.260	+132,587.875	+4.69184
27	+28,148.201	+100,303.884	+3.56342
28	+27,948.066	+102,525.873	+3.66844
29	+27,875.821	+127,082.792	+4.55889
30	+27,892.000	+136,053.339	+4.87786
31	+27,952.038	+129,813.933	+4.64417
32	+27,976.889	+128,148.237	+4.58050
33	+28,196.070	+129,325.401	+4.58665
34	+28,740.352	+151,394.421	+5.26766
35	+29,419.002	+162,738.089	+5.53173
36	+29,647.749	+146,760.580	+4.95014
37	+29,748.355	+115,141.045	+3.87050
38	+29,478.681	+105,811.534	+3.58943
39	+29,226.061	+111,491.196	+3.81479
40	+28,810.277	+112,677.162	+3.91101
41	+28,576.447	+118,791.374	+4.15697
42	+28,365.383	+117,385.087	+4.13832

43	+27,492.001	+107,624.262	+3.91475
44	+26,223.380	+102,693.896	+3.91612
45	+25,181.102	+122,126.201	+4.84991
46	+23,857.645	+117,410.081	+4.92128
47	+22,653.144	+118,560.859	+5.23375
48	+21,419.995	+126,928.034	+5.92568

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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	+0.01748	+108,634.67	+0.00	+108,029.99	+40,134.789	-21,741.945
02	+0.01690	+91,510.69	+0.00	+91,053.89	+38,803.085	-21,741.945
03	+0.01643	+60,234.31	+0.00	+59,620.37	+37,723.946	-21,000.445
04	+0.01627	+65,308.34	+0.00	+64,571.46	+37,356.580	-21,000.445
05	+0.01616	+77,997.51	+0.00	+77,132.17	+37,104.015	-20,677.095
06	+0.01592	+73,697.65	+0.00	+72,550.35	+36,552.965	-20,677.095
07	+0.01577	+60,191.56	+0.00	+59,388.96	+36,208.559	-20,997.010
08	+0.01574	+56,437.22	+0.00	+56,026.70	+36,139.678	-20,997.010
09	+0.01571	+53,535.39	+0.00	+53,319.20	+36,070.797	-21,279.515
10	+0.01580	+57,203.96	+0.00	+56,527.66	+36,277.441	-21,279.515
11	+0.01607	+53,017.58	+0.00	+51,287.84	+36,897.371	-25,139.925
12	+0.01651	+56,446.22	+0.00	+54,307.25	+37,907.629	-25,139.925
13	+0.01785	+45,796.43	+0.00	+45,541.83	+40,984.324	-6,989.830
14	+0.01912	+31,789.42	+0.00	+27,930.50	+43,900.295	-6,989.830
15	+0.02054	+53,739.17	+0.00	+51,887.03	+47,160.673	+1,238.280
16	+0.02147	+44,288.25	+0.00	+44,147.20	+49,295.990	+1,238.280
17	+0.02236	+59,110.92	+0.00	+56,845.66	+51,339.466	+1,238.280
18	+0.02273	+76,114.53	+0.00	+75,673.47	+52,189.001	+1,238.280
19	+0.02307	+50,548.27	+0.00	+49,458.65	+52,969.655	+1,238.280
20	+0.02321	+42,125.07	+0.00	+41,473.79	+53,291.101	+1,238.280
21	+0.02299	+57,953.43	+0.00	+57,226.97	+52,785.972	+1,238.280
22	+0.02302	+48,163.29	+0.00	+47,815.02	+52,854.853	+1,238.280
23	+0.02310	+36,296.55	+0.00	+35,158.42	+53,038.536	+1,238.280
24	+0.02315	+42,913.18	+0.00	+42,793.17	+53,153.339	+1,238.280
25	+0.02328	+68,059.84	+0.00	+67,101.54	+53,451.824	+1,238.280
26	+0.02318	+57,777.43	+0.00	+56,392.70	+53,222.220	+1,238.280
27	+0.02309	+25,820.73	+0.00	+24,399.74	+53,015.576	+1,238.280
28	+0.02293	+28,796.34	+0.00	+27,139.12	+52,648.210	+1,238.280
29	+0.02287	+52,535.48	+0.00	+51,890.06	+52,510.447	+1,238.280
30	+0.02288	+61,142.07	+0.00	+60,828.27	+52,533.408	+1,238.280
31	+0.02293	+54,855.42	+0.00	+54,427.18	+52,648.210	+1,238.280
32	+0.02295	+53,020.72	+0.00	+52,696.81	+52,694.130	+1,238.280
33	+0.02313	+56,281.67	+0.00	+53,291.91	+53,107.418	+1,238.280
34	+0.02358	+74,416.38	+0.00	+73,905.77	+54,140.636	+1,238.280
35	+0.02413	+85,649.43	+0.00	+83,470.91	+55,403.458	+1,238.280
36	+0.02432	+67,423.73	+0.00	+66,879.00	+55,839.706	+1,238.280
37	+0.02440	+35,511.77	+0.00	+35,000.77	+56,023.389	+1,238.280
38	+0.02418	+27,172.18	+0.00	+26,382.67	+55,518.260	+1,238.280
39	+0.02398	+34,743.62	+0.00	+32,709.07	+55,059.052	+1,238.280
40	+0.02364	+35,629.45	+0.00	+34,994.49	+54,278.398	+1,238.280
41	+0.02344	+42,288.00	+0.00	+41,755.44	+53,819.190	+1,238.280
42	+0.02327	+41,345.62	+0.00	+40,898.88	+53,428.863	+1,238.280

43	+0.02255	+34,139.58	+ .00	+33,466.31	+51,775.714	+1,238.280
44	+0.02151	+32,021.65	+ .00	+31,898.98	+49,387.832	+1,238.280
45	+0.02066	+66,603.03	+ .00	+66,282.92	+47,436.198	-10,964.720
46	+0.01957	+66,035.15	+ .00	+65,091.52	+44,933.513	-10,964.720
47	+0.01858	+87,962.93	+ .00	+87,426.59	+42,660.433	-28,947.660
48	+0.01757	+89,667.97	+ .00	+89,122.29	+40,341.432	-19,010.160

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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	+1,817.211	+0.000	+13,550.795
02	+0.000	+0.000	+0.000	+1,756.915	+0.000	+13,101.169
03	+0.000	+0.000	+0.000	+1,708.054	+0.000	+12,736.817
04	+0.000	+0.000	+0.000	+1,691.420	+0.000	+12,612.782
05	+0.000	+0.000	+0.000	+1,679.985	+0.000	+12,527.508
06	+0.000	+0.000	+0.000	+1,655.035	+0.000	+12,341.456
07	+0.000	+0.000	+0.000	+1,639.441	+0.000	+12,225.174
08	+0.000	+0.000	+0.000	+1,636.322	+0.000	+12,201.917
09	+0.000	+0.000	+0.000	+1,633.203	+0.000	+12,178.661
10	+0.000	+0.000	+0.000	+1,642.559	+0.000	+12,248.430
11	+0.000	+0.000	+0.000	+1,670.629	+0.000	+12,457.739
12	+0.000	+0.000	+0.000	+1,716.371	+0.000	+12,798.834
13	+0.000	+0.000	+0.000	+1,855.676	+0.000	+13,837.625
14	+0.000	+0.000	+0.000	+1,987.705	+0.000	+14,822.151
15	+0.000	+0.000	+0.000	+2,135.327	+0.000	+15,922.959
16	+0.000	+0.000	+0.000	+2,232.010	+0.000	+16,643.911
17	+0.000	+0.000	+0.000	+2,324.534	+0.000	+17,333.854
18	+0.000	+0.000	+0.000	+2,362.999	+0.000	+17,620.685
19	+0.000	+0.000	+0.000	+2,398.345	+0.000	+17,884.258
20	+0.000	+0.000	+0.000	+2,412.899	+0.000	+17,992.789
21	+0.000	+0.000	+0.000	+2,390.028	+0.000	+17,822.241
22	+0.000	+0.000	+0.000	+2,393.147	+0.000	+17,845.498
23	+0.000	+0.000	+0.000	+2,401.464	+0.000	+17,907.515
24	+0.000	+0.000	+0.000	+2,406.661	+0.000	+17,946.276
25	+0.000	+0.000	+0.000	+2,420.176	+0.000	+18,047.054
26	+0.000	+0.000	+0.000	+2,409.780	+0.000	+17,969.532
27	+0.000	+0.000	+0.000	+2,400.424	+0.000	+17,899.763
28	+0.000	+0.000	+0.000	+2,383.790	+0.000	+17,775.728
29	+0.000	+0.000	+0.000	+2,377.553	+0.000	+17,729.215
30	+0.000	+0.000	+0.000	+2,378.592	+0.000	+17,736.967
31	+0.000	+0.000	+0.000	+2,383.790	+0.000	+17,775.728
32	+0.000	+0.000	+0.000	+2,385.870	+0.000	+17,791.232
33	+0.000	+0.000	+0.000	+2,404.582	+0.000	+17,930.772
34	+0.000	+0.000	+0.000	+2,451.364	+0.000	+18,279.619
35	+0.000	+0.000	+0.000	+2,508.542	+0.000	+18,705.989
36	+0.000	+0.000	+0.000	+2,528.294	+0.000	+18,853.280
37	+0.000	+0.000	+0.000	+2,536.611	+0.000	+18,915.297
38	+0.000	+0.000	+0.000	+2,513.740	+0.000	+18,744.749
39	+0.000	+0.000	+0.000	+2,492.948	+0.000	+18,589.706
40	+0.000	+0.000	+0.000	+2,457.602	+0.000	+18,326.132
41	+0.000	+0.000	+0.000	+2,436.810	+0.000	+18,171.089
42	+0.000	+0.000	+0.000	+2,419.137	+0.000	+18,039.302

43	+.000	+.000	+.000	+2,344.286	+.000	+17,481.146
44	+.000	+.000	+.000	+2,236.168	+.000	+16,674.920
45	+.000	+.000	+.000	+2,147.802	+.000	+16,015.985
46	+.000	+.000	+.000	+2,034.487	+.000	+15,170.999
47	+.000	+.000	+.000	+1,931.567	+.000	+14,403.534
48	+.000	+.000	+.000	+1,826.568	+.000	+13,620.564

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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	+64.269	+957.808	+.000	+.000
02	+.000	+.000	+62.136	+926.027	+.000	+.000
03	+.000	+.000	+60.408	+900.274	+.000	+.000
04	+.000	+.000	+59.820	+891.507	+.000	+.000
05	+.000	+.000	+59.416	+885.479	+.000	+.000
06	+.000	+.000	+58.533	+872.329	+.000	+.000
07	+.000	+.000	+57.982	+864.110	+.000	+.000
08	+.000	+.000	+57.871	+862.466	+.000	+.000
09	+.000	+.000	+57.761	+860.822	+.000	+.000
10	+.000	+.000	+58.092	+865.753	+.000	+.000
11	+.000	+.000	+59.085	+880.548	+.000	+.000
12	+.000	+.000	+60.702	+904.658	+.000	+.000
13	+.000	+.000	+65.629	+978.082	+.000	+.000
14	+.000	+.000	+70.299	+1,047.671	+.000	+.000
15	+.000	+.000	+75.520	+1,125.479	+.000	+.000
16	+.000	+.000	+78.939	+1,176.438	+.000	+.000
17	+.000	+.000	+82.211	+1,225.205	+.000	+.000
18	+.000	+.000	+83.572	+1,245.479	+.000	+.000
19	+.000	+.000	+84.822	+1,264.110	+.000	+.000
20	+.000	+.000	+85.336	+1,271.781	+.000	+.000
21	+.000	+.000	+84.528	+1,259.726	+.000	+.000
22	+.000	+.000	+84.638	+1,261.370	+.000	+.000
23	+.000	+.000	+84.932	+1,265.753	+.000	+.000
24	+.000	+.000	+85.116	+1,268.493	+.000	+.000
25	+.000	+.000	+85.594	+1,275.616	+.000	+.000
26	+.000	+.000	+85.226	+1,270.137	+.000	+.000
27	+.000	+.000	+84.895	+1,265.205	+.000	+.000
28	+.000	+.000	+84.307	+1,256.438	+.000	+.000
29	+.000	+.000	+84.086	+1,253.151	+.000	+.000
30	+.000	+.000	+84.123	+1,253.699	+.000	+.000
31	+.000	+.000	+84.307	+1,256.438	+.000	+.000
32	+.000	+.000	+84.380	+1,257.534	+.000	+.000
33	+.000	+.000	+85.042	+1,267.397	+.000	+.000
34	+.000	+.000	+86.697	+1,292.055	+.000	+.000
35	+.000	+.000	+88.719	+1,322.192	+.000	+.000
36	+.000	+.000	+89.418	+1,332.603	+.000	+.000
37	+.000	+.000	+89.712	+1,336.986	+.000	+.000
38	+.000	+.000	+88.903	+1,324.931	+.000	+.000
39	+.000	+.000	+88.168	+1,313.973	+.000	+.000
40	+.000	+.000	+86.917	+1,295.342	+.000	+.000
41	+.000	+.000	+86.182	+1,284.384	+.000	+.000
42	+.000	+.000	+85.557	+1,275.068	+.000	+.000

43	+.000	+.000	+82.910	+1,235.616	+.000	+.000
44	+.000	+.000	+79.086	+1,178.630	+.000	+.000
45	+.000	+.000	+75.961	+1,132.055	+.000	+.000
46	+.000	+.000	+71.953	+1,072.329	+.000	+.000
47	+.000	+.000	+68.313	+1,018.082	+.000	+.000
48	+.000	+.000	+64.600	+962.740	+.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	+142,812.917
02	+ .000	+123,961.278
03	+ .000	+91,749.424
04	+ .000	+96,183.124
05	+ .000	+108,711.478
06	+ .000	+103,353.573
07	+ .000	+89,387.215
08	+ .000	+85,927.944
09	+ .000	+82,840.929
10	+ .000	+86,340.421
11	+ .000	+78,113.286
12	+ .000	+82,555.519
13	+ .000	+96,273.337
14	+ .000	+82,768.791
15	+ .000	+119,545.268
16	+ .000	+114,812.768
17	+ .000	+130,389.211
18	+ .000	+150,413.486
19	+ .000	+125,298.120
20	+ .000	+117,765.976
21	+ .000	+132,807.745
22	+ .000	+123,492.805
23	+ .000	+111,094.900
24	+ .000	+118,891.335
25	+ .000	+143,620.084
26	+ .000	+132,587.875
27	+ .000	+100,303.884
28	+ .000	+102,525.873
29	+ .000	+127,082.792
30	+ .000	+136,053.339
31	+ .000	+129,813.933
32	+ .000	+128,148.237
33	+ .000	+129,325.401
34	+ .000	+151,394.421
35	+ .000	+162,738.089
36	+ .000	+146,760.580
37	+ .000	+115,141.045
38	+ .000	+105,811.534
39	+ .000	+111,491.196
40	+ .000	+112,677.162
41	+ .000	+118,791.374
42	+ .000	+117,385.087

43	+.000	+107,624.262
44	+.000	+102,693.896
45	+.000	+122,126.201
46	+.000	+117,410.081
47	+.000	+118,560.859
48	+.000	+126,928.034