

Date: 27/10/2021

Settlement Day:07/09/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 160

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,026,092.070	+421,381,595.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,999,378.310	+418,268,589.520
Balancing Services Contract Cost	+1,392,351.476	+205,997,182.549
Balancing Services Cost Variable	+684,177.450	+82,435,077.069
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+1,300,204.640
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+102,798.340	+18,543,328.140
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+98,225,180.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+442,097.600
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+98,225,180.800
Total External Costs	+5,367,212.206	+727,292,386.678
Total Adjusted Energy Volume (MWh)	+1,145,506.125	

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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	+17,573.090	+65,965.964	+3.75381
02	+17,207.733	+62,631.174	+3.63971
03	+17,177.850	+62,805.237	+3.65618
04	+17,090.841	+59,912.422	+3.50553
05	+17,317.210	+73,956.450	+4.27069
06	+17,508.717	+80,496.130	+4.59749
07	+17,629.398	+90,500.852	+5.13352
08	+17,806.849	+75,502.817	+4.24010
09	+17,465.407	+83,219.258	+4.76480
10	+17,906.889	+90,374.753	+5.04693
11	+18,052.811	+94,898.096	+5.25669
12	+19,084.001	+98,111.123	+5.14101
13	+20,667.984	+121,962.461	+5.90103
14	+22,385.935	+166,547.607	+7.43983
15	+24,092.933	+171,292.447	+7.10966
16	+25,250.766	+198,999.917	+7.88095
17	+25,713.284	+190,958.108	+7.42644
18	+25,956.158	+182,985.656	+7.04980
19	+26,145.831	+181,592.837	+6.94538
20	+26,272.306	+163,691.814	+6.23058
21	+26,142.428	+162,457.907	+6.21434
22	+26,173.509	+155,140.143	+5.92737
23	+25,935.110	+159,836.855	+6.16295
24	+25,902.451	+148,279.628	+5.72454
25	+26,172.700	+149,356.773	+5.70659
26	+26,252.380	+161,060.873	+6.13510
27	+26,445.287	+162,355.719	+6.13931
28	+26,382.574	+140,328.395	+5.31898
29	+26,387.277	+131,989.251	+5.00200
30	+26,223.519	+129,780.946	+4.94903
31	+26,341.176	+122,861.518	+4.66424
32	+26,711.406	+124,248.448	+4.65151
33	+26,746.286	+150,284.165	+5.61888
34	+27,316.959	+141,510.357	+5.18031
35	+28,228.831	+145,303.023	+5.14733
36	+28,877.395	+143,738.124	+4.97753
37	+28,859.677	+148,693.488	+5.15229
38	+28,909.327	+146,373.696	+5.06320
39	+28,934.528	+107,109.252	+3.70178
40	+28,848.324	+110,583.147	+3.83326
41	+28,915.444	+99,886.841	+3.45445
42	+28,334.861	+89,135.759	+3.14580

43	+27,210.124	+93,149.241	+3.42333
44	+25,596.949	+97,262.182	+3.79976
45	+24,307.132	+119,307.714	+4.90834
46	+22,399.439	+116,585.623	+5.20485
47	+19,984.152	+106,262.649	+5.31735
48	+18,660.887	+101,832.745	+5.45702

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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	+0.01534	+26,964.69	+0.00	+26,709.71	+21,358.672	+4,011.625
02	+0.01502	+24,365.79	+0.00	+24,110.14	+20,913.119	+4,011.625
03	+0.01500	+26,342.37	+0.00	+26,093.28	+20,885.272	+2,248.500
04	+0.01492	+23,537.93	+0.00	+23,384.27	+20,773.884	+2,248.500
05	+0.01512	+35,229.54	+0.00	+35,050.91	+21,052.354	+4,166.375
06	+0.01528	+41,542.91	+0.00	+41,222.98	+21,275.131	+4,166.375
07	+0.01539	+48,925.84	+0.00	+48,539.22	+21,428.289	+6,602.125
08	+0.01554	+33,548.06	+0.00	+33,196.55	+21,637.142	+6,602.125
09	+0.01525	+38,246.01	+0.00	+37,417.46	+21,233.360	+10,763.950
10	+0.01563	+44,170.76	+0.00	+43,699.88	+21,762.454	+10,763.950
11	+0.01576	+37,718.67	+0.00	+37,435.44	+21,943.459	+21,253.050
12	+0.01666	+38,858.56	+0.00	+38,580.66	+23,196.576	+21,253.050
13	+0.01804	+51,190.18	+0.00	+50,683.82	+25,118.021	+29,830.590
14	+0.01954	+87,710.61	+0.00	+87,315.45	+27,206.548	+34,337.760
15	+0.02103	+117,611.03	+0.00	+116,195.51	+29,281.152	+6,779.170
16	+0.02204	+143,005.33	+0.00	+141,582.44	+30,687.427	+6,779.170
17	+0.02245	+133,013.75	+0.00	+132,598.63	+31,258.291	+6,779.170
18	+0.02266	+126,742.16	+0.00	+124,143.69	+31,550.684	+6,779.170
19	+0.02282	+122,886.43	+0.00	+122,383.26	+31,773.461	+6,779.170
20	+0.02294	+105,588.34	+0.00	+104,206.53	+31,940.543	+6,779.170
21	+0.02282	+103,703.28	+0.00	+103,248.33	+31,773.461	+6,779.170
22	+0.02285	+98,288.69	+0.00	+95,861.64	+31,815.231	+6,779.170
23	+0.02264	+101,483.77	+0.00	+101,040.84	+31,522.837	+6,779.170
24	+0.02261	+89,998.61	+0.00	+89,552.54	+31,481.067	+6,779.170
25	+0.02285	+90,415.95	+0.00	+90,078.27	+31,815.231	+6,779.170
26	+0.02292	+102,578.88	+0.00	+101,621.54	+31,912.696	+6,779.170
27	+0.02309	+109,443.01	+0.00	+109,304.97	+32,149.396	+0.000
28	+0.02303	+87,741.95	+0.00	+87,415.50	+32,065.854	+0.000
29	+0.02304	+79,657.04	+0.00	+79,053.38	+32,079.778	+0.000
30	+0.02289	+77,775.56	+0.00	+77,189.71	+31,870.925	+0.000
31	+0.02300	+71,570.14	+0.00	+70,017.55	+32,024.084	+0.000
32	+0.02332	+71,091.91	+0.00	+70,669.26	+32,469.636	+0.000
33	+0.02335	+46,039.44	+0.00	+44,296.24	+32,511.407	+52,339.810
34	+0.02385	+35,068.58	+0.00	+34,373.65	+33,207.583	+52,339.810
35	+0.02464	+30,658.30	+0.00	+30,318.47	+34,307.540	+58,372.580
36	+0.02521	+27,631.78	+0.00	+27,443.96	+35,101.181	+58,372.580
37	+0.02519	+27,139.11	+0.00	+27,050.63	+35,073.334	+63,767.225
38	+0.02524	+24,718.79	+0.00	+24,615.96	+35,142.951	+63,767.225
39	+0.02526	+31,392.14	+0.00	+31,219.17	+35,170.798	+17,853.620
40	+0.02518	+35,052.74	+0.00	+34,876.87	+35,059.410	+17,853.620
41	+0.02524	+37,552.78	+0.00	+37,390.21	+35,142.951	+4,506.120
42	+0.02474	+27,962.73	+0.00	+27,787.91	+34,446.776	+4,506.120

43	+0.02375	+36,603.50	+ .00	+36,498.60	+33,068.348	+2,083.500
44	+0.02235	+44,002.52	+ .00	+43,828.13	+31,119.055	+2,083.500
45	+0.02122	+64,586.53	+ .00	+64,455.16	+29,545.698	+6,098.250
46	+0.01955	+65,923.05	+ .00	+65,570.00	+27,220.471	+6,098.250
47	+0.01745	+51,555.48	+ .00	+50,907.36	+24,296.533	+15,262.800
48	+0.01629	+49,256.85	+ .00	+49,142.63	+22,681.406	+15,262.800

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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	+2,849.306	+0.000	+1,576.927	+0.000	+9,417.339
02	+0.000	+2,789.868	+0.000	+1,544.031	+0.000	+9,220.889
03	+0.000	+2,786.153	+0.000	+1,541.975	+0.000	+9,208.611
04	+0.000	+2,771.293	+0.000	+1,533.751	+0.000	+9,159.498
05	+0.000	+2,808.442	+0.000	+1,554.311	+0.000	+9,282.280
06	+0.000	+2,838.161	+0.000	+1,570.759	+0.000	+9,380.505
07	+0.000	+2,858.593	+0.000	+1,582.066	+0.000	+9,448.035
08	+0.000	+2,886.454	+0.000	+1,597.486	+0.000	+9,540.121
09	+0.000	+2,832.589	+0.000	+1,567.675	+0.000	+9,362.088
10	+0.000	+2,903.171	+0.000	+1,606.738	+0.000	+9,595.372
11	+0.000	+2,927.318	+0.000	+1,620.102	+0.000	+9,675.180
12	+0.000	+3,094.487	+0.000	+1,712.620	+0.000	+10,227.697
13	+0.000	+3,350.813	+0.000	+1,854.482	+0.000	+11,074.889
14	+0.000	+3,629.428	+0.000	+2,008.680	+0.000	+11,995.750
15	+0.000	+3,906.186	+0.000	+2,161.849	+0.000	+12,910.472
16	+0.000	+4,093.787	+0.000	+2,265.675	+0.000	+13,530.519
17	+0.000	+4,169.942	+0.000	+2,307.823	+0.000	+13,782.221
18	+0.000	+4,208.948	+0.000	+2,329.410	+0.000	+13,911.141
19	+0.000	+4,238.667	+0.000	+2,345.858	+0.000	+14,009.366
20	+0.000	+4,260.956	+0.000	+2,358.194	+0.000	+14,083.035
21	+0.000	+4,238.667	+0.000	+2,345.858	+0.000	+14,009.366
22	+0.000	+4,244.239	+0.000	+2,348.942	+0.000	+14,027.784
23	+0.000	+4,205.233	+0.000	+2,327.354	+0.000	+13,898.863
24	+0.000	+4,199.661	+0.000	+2,324.270	+0.000	+13,880.446
25	+0.000	+4,244.239	+0.000	+2,348.942	+0.000	+14,027.784
26	+0.000	+4,257.241	+0.000	+2,356.138	+0.000	+14,070.757
27	+0.000	+4,288.818	+0.000	+2,373.614	+0.000	+14,175.121
28	+0.000	+4,277.673	+0.000	+2,367.446	+0.000	+14,138.287
29	+0.000	+4,279.531	+0.000	+2,368.474	+0.000	+14,144.426
30	+0.000	+4,251.669	+0.000	+2,353.054	+0.000	+14,052.340
31	+0.000	+4,272.101	+0.000	+2,364.362	+0.000	+14,119.870
32	+0.000	+4,331.539	+0.000	+2,397.257	+0.000	+14,316.320
33	+0.000	+4,337.111	+0.000	+2,400.341	+0.000	+14,334.737
34	+0.000	+4,429.983	+0.000	+2,451.740	+0.000	+14,641.691
35	+0.000	+4,576.720	+0.000	+2,532.951	+0.000	+15,126.678
36	+0.000	+4,682.594	+0.000	+2,591.546	+0.000	+15,476.605
37	+0.000	+4,678.879	+0.000	+2,589.490	+0.000	+15,464.327
38	+0.000	+4,688.166	+0.000	+2,594.630	+0.000	+15,495.022
39	+0.000	+4,691.881	+0.000	+2,596.686	+0.000	+15,507.300
40	+0.000	+4,677.022	+0.000	+2,588.462	+0.000	+15,458.188
41	+0.000	+4,688.166	+0.000	+2,594.630	+0.000	+15,495.022
42	+0.000	+4,595.295	+0.000	+2,543.231	+0.000	+15,188.069

43	+.000	+4,411.409	+.000	+2,441.461	+.000	+14,580.300
44	+.000	+4,151.368	+.000	+2,297.543	+.000	+13,720.830
45	+.000	+3,941.477	+.000	+2,181.381	+.000	+13,027.115
46	+.000	+3,631.286	+.000	+2,009.708	+.000	+12,001.889
47	+.000	+3,241.224	+.000	+1,793.831	+.000	+10,712.684
48	+.000	+3,025.762	+.000	+1,674.585	+.000	+10,000.551

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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	+42.386	+.000	+.000	+.000	+.000
02	+.000	+41.502	+.000	+.000	+.000	+.000
03	+.000	+41.447	+.000	+.000	+.000	+.000
04	+.000	+41.226	+.000	+.000	+.000	+.000
05	+.000	+41.778	+.000	+.000	+.000	+.000
06	+.000	+42.220	+.000	+.000	+.000	+.000
07	+.000	+42.524	+.000	+.000	+.000	+.000
08	+.000	+42.939	+.000	+.000	+.000	+.000
09	+.000	+42.137	+.000	+.000	+.000	+.000
10	+.000	+43.187	+.000	+.000	+.000	+.000
11	+.000	+43.547	+.000	+.000	+.000	+.000
12	+.000	+46.033	+.000	+.000	+.000	+.000
13	+.000	+49.847	+.000	+.000	+.000	+.000
14	+.000	+53.991	+.000	+.000	+.000	+.000
15	+.000	+58.108	+.000	+.000	+.000	+.000
16	+.000	+60.899	+.000	+.000	+.000	+.000
17	+.000	+62.032	+.000	+.000	+.000	+.000
18	+.000	+62.612	+.000	+.000	+.000	+.000
19	+.000	+63.054	+.000	+.000	+.000	+.000
20	+.000	+63.386	+.000	+.000	+.000	+.000
21	+.000	+63.054	+.000	+.000	+.000	+.000
22	+.000	+63.137	+.000	+.000	+.000	+.000
23	+.000	+62.557	+.000	+.000	+.000	+.000
24	+.000	+62.474	+.000	+.000	+.000	+.000
25	+.000	+63.137	+.000	+.000	+.000	+.000
26	+.000	+63.330	+.000	+.000	+.000	+.000
27	+.000	+63.800	+.000	+.000	+.000	+.000
28	+.000	+63.634	+.000	+.000	+.000	+.000
29	+.000	+63.662	+.000	+.000	+.000	+.000
30	+.000	+63.248	+.000	+.000	+.000	+.000
31	+.000	+63.552	+.000	+.000	+.000	+.000
32	+.000	+64.436	+.000	+.000	+.000	+.000
33	+.000	+64.519	+.000	+.000	+.000	+.000
34	+.000	+65.900	+.000	+.000	+.000	+.000
35	+.000	+68.083	+.000	+.000	+.000	+.000
36	+.000	+69.658	+.000	+.000	+.000	+.000
37	+.000	+69.603	+.000	+.000	+.000	+.000
38	+.000	+69.741	+.000	+.000	+.000	+.000
39	+.000	+69.796	+.000	+.000	+.000	+.000
40	+.000	+69.575	+.000	+.000	+.000	+.000
41	+.000	+69.741	+.000	+.000	+.000	+.000
42	+.000	+68.359	+.000	+.000	+.000	+.000

43	+.000	+65.624	+.000	+.000	+.000	+.000
44	+.000	+61.756	+.000	+.000	+.000	+.000
45	+.000	+58.633	+.000	+.000	+.000	+.000
46	+.000	+54.019	+.000	+.000	+.000	+.000
47	+.000	+48.216	+.000	+.000	+.000	+.000
48	+.000	+45.011	+.000	+.000	+.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	+65,965.964
02	+ .000	+62,631.174
03	+ .000	+62,805.237
04	+ .000	+59,912.422
05	+ .000	+73,956.450
06	+ .000	+80,496.130
07	+ .000	+90,500.852
08	+ .000	+75,502.817
09	+ .000	+83,219.258
10	+ .000	+90,374.753
11	+ .000	+94,898.096
12	+ .000	+98,111.123
13	+ .000	+121,962.461
14	+ .000	+166,547.607
15	+ .000	+171,292.447
16	+ .000	+198,999.917
17	+ .000	+190,958.108
18	+ .000	+182,985.656
19	+ .000	+181,592.837
20	+ .000	+163,691.814
21	+ .000	+162,457.907
22	+ .000	+155,140.143
23	+ .000	+159,836.855
24	+ .000	+148,279.628
25	+ .000	+149,356.773
26	+ .000	+161,060.873
27	+ .000	+162,355.719
28	+ .000	+140,328.395
29	+ .000	+131,989.251
30	+ .000	+129,780.946
31	+ .000	+122,861.518
32	+ .000	+124,248.448
33	+ .000	+150,284.165
34	+ .000	+141,510.357
35	+ .000	+145,303.023
36	+ .000	+143,738.124
37	+ .000	+148,693.488
38	+ .000	+146,373.696
39	+ .000	+107,109.252
40	+ .000	+110,583.147
41	+ .000	+99,886.841
42	+ .000	+89,135.759

43	+.000	+93,149.241
44	+.000	+97,262.182
45	+.000	+119,307.714
46	+.000	+116,585.623
47	+.000	+106,262.649
48	+.000	+101,832.745