

Date: 07/09/2020

Settlement Day:27/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 149

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+597,653.520	+388,262,387.060
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+590,687.270	+384,731,378.580
Balancing Services Contract Cost	+1,318,987.458	+161,723,110.554
Balancing Services Cost Variable	+59,097.780	+74,087,408.330
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+33,910,174.636
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+91,444,202.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+91,444,202.440
Total External Costs	+2,215,347.850	+654,658,982.120
Total Adjusted Energy Volume (MWh)	+1,223,134.076	

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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	+21,654.630	+64,620.762	+2.98415
02	+20,944.765	+53,020.769	+2.53146
03	+20,981.658	+55,287.214	+2.63503
04	+20,940.891	+53,028.939	+2.53232
05	+20,766.165	+54,465.844	+2.62282
06	+20,426.320	+52,079.052	+2.54961
07	+20,246.519	+51,425.871	+2.53999
08	+20,197.255	+50,867.563	+2.51854
09	+20,338.582	+49,030.839	+2.41073
10	+20,727.248	+59,081.870	+2.85044
11	+20,940.032	+58,632.609	+2.80002
12	+21,248.888	+56,813.677	+2.67372
13	+21,832.192	+62,217.433	+2.84980
14	+23,067.684	+71,025.578	+3.07901
15	+24,080.854	+65,567.548	+2.72281
16	+24,975.932	+65,399.191	+2.61849
17	+25,438.771	+59,830.170	+2.35193
18	+26,171.198	+56,784.392	+2.16973
19	+26,944.030	+58,784.088	+2.18171
20	+27,245.157	+59,810.021	+2.19525
21	+27,503.947	+64,004.864	+2.32712
22	+27,918.035	+67,583.200	+2.42077
23	+28,340.955	+69,799.004	+2.46283
24	+28,374.270	+71,369.348	+2.51528
25	+28,636.627	+62,622.217	+2.18679
26	+29,021.616	+59,914.017	+2.06446
27	+28,861.644	+52,414.726	+1.81607
28	+28,918.734	+47,511.315	+1.64293
29	+28,600.478	+53,431.463	+1.86820
30	+28,359.307	+66,163.093	+2.33303
31	+28,267.629	+61,774.606	+2.18535
32	+28,339.524	+59,891.894	+2.11337
33	+28,567.262	+60,949.783	+2.13355
34	+28,815.465	+62,443.987	+2.16703
35	+29,400.999	+55,676.423	+1.89369
36	+29,639.542	+65,948.152	+2.22501
37	+29,388.584	+81,259.798	+2.76501
38	+29,569.445	+60,716.369	+2.05335
39	+29,533.085	+45,054.125	+1.52555
40	+28,995.197	+43,364.298	+1.49557
41	+29,250.373	+43,346.672	+1.48192
42	+28,624.048	+43,027.202	+1.50318

43	+27,279.795	+63,088.815	+2.31266
44	+25,704.837	+57,461.173	+2.23542
45	+24,545.569	+62,419.287	+2.54300
46	+23,031.114	+48,624.683	+2.11126
47	+20,920.025	+61,520.630	+2.94075
48	+19,557.199	+80,122.448	+4.09683

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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	+0.01770	+25,912.75	+0.00	+25,763.66	+23,346.078	+280.480
02	+0.01712	+15,475.73	+0.00	+15,427.76	+22,581.065	+280.480
03	+0.01715	+17,606.67	+0.00	+17,606.67	+22,620.635	+302.630
04	+0.01712	+15,417.53	+0.00	+15,413.78	+22,581.065	+302.630
05	+0.01698	+16,591.46	+0.00	+16,591.44	+22,396.407	+867.000
06	+0.01670	+14,815.58	+0.00	+14,814.90	+22,027.091	+867.000
07	+0.01655	+14,508.97	+0.00	+14,488.64	+21,829.242	+867.000
08	+0.01651	+14,017.51	+0.00	+14,017.51	+21,776.483	+867.000
09	+0.01663	+11,919.25	+0.00	+11,919.25	+21,934.761	+867.000
10	+0.01695	+21,280.59	+0.00	+21,272.85	+22,356.837	+867.000
11	+0.01712	+20,493.02	+0.00	+20,453.08	+22,581.065	+867.000
12	+0.01737	+18,286.68	+0.00	+18,089.28	+22,910.812	+867.000
13	+0.01785	+22,535.88	+0.00	+22,446.89	+23,543.926	+867.000
14	+0.01886	+29,119.30	+0.00	+28,050.23	+24,876.103	+1,870.540
15	+0.01969	+20,858.17	+0.00	+20,783.24	+25,970.863	+1,870.540
16	+0.02042	+19,139.27	+0.00	+19,023.87	+26,933.724	+1,870.540
17	+0.02080	+13,987.97	+0.00	+13,493.65	+27,434.939	+1,003.540
18	+0.02140	+9,202.50	+0.00	+9,140.19	+28,226.332	+1,003.540
19	+0.02203	+9,786.46	+0.00	+9,766.82	+29,057.294	+1,003.540
20	+0.02227	+10,295.87	+0.00	+10,269.68	+29,373.851	+1,003.540
21	+0.02249	+14,019.42	+0.00	+13,985.04	+29,664.028	+1,003.540
22	+0.02282	+16,893.30	+0.00	+16,844.15	+30,099.294	+1,003.540
23	+0.02317	+18,351.17	+0.00	+18,297.14	+30,560.939	+1,003.540
24	+0.02320	+19,812.42	+0.00	+19,802.10	+30,600.509	+1,003.540
25	+0.02341	+10,632.75	+0.00	+10,597.28	+30,877.496	+1,003.540
26	+0.02373	+7,327.50	+0.00	+7,191.65	+31,299.572	+1,003.540
27	+0.02360	+980.24	+0.00	+979.23	+31,128.104	+0.000
28	+0.02364	-4,010.21	+0.00	-4,011.36	+31,180.864	+0.000
29	+0.02338	+2,485.16	+0.00	+2,475.45	+30,837.927	+0.000
30	+0.02319	+15,805.81	+0.00	+15,621.18	+30,587.319	+0.000
31	+0.02311	+11,651.55	+0.00	+11,407.05	+30,481.800	+0.000
32	+0.02317	+9,451.19	+0.00	+9,393.57	+30,560.939	+0.000
33	+0.02336	+9,038.75	+0.00	+9,033.82	+30,811.547	+1,003.540
34	+0.02356	+10,261.63	+0.00	+10,092.13	+31,075.345	+1,003.540
35	+0.02404	+2,659.58	+0.00	+2,278.42	+31,708.458	+1,003.540
36	+0.02423	+12,730.31	+0.00	+12,136.05	+31,959.066	+1,003.540
37	+0.02403	+28,314.51	+0.00	+27,883.59	+31,695.269	+1,003.540
38	+0.02418	+7,657.45	+0.00	+7,013.24	+31,893.117	+1,003.540
39	+0.02415	-8,566.80	+0.00	-8,583.62	+31,853.547	+1,003.540
40	+0.02371	-9,173.83	+0.00	-9,314.48	+31,273.193	+1,003.540
41	+0.02391	-9,722.63	+0.00	-9,768.00	+31,536.990	+1,003.540
42	+0.02340	-8,870.50	+0.00	-8,975.94	+30,864.307	+1,003.540

43	+0.02230	+12,815.46	+.00	+12,614.63	+29,413.420	+1,872.000
44	+0.02102	+10,021.06	+.00	+9,776.71	+27,725.116	+1,872.000
45	+0.02007	+16,985.93	+.00	+16,805.32	+26,472.078	+1,872.000
46	+0.01883	+6,036.44	+.00	+5,713.26	+24,836.534	+1,872.000
47	+0.01710	+15,977.47	+.00	+15,772.62	+22,554.686	+8,479.070
48	+0.01599	+36,837.23	+.00	+36,793.65	+21,090.609	+8,479.070

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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	+4,364.384	+0.000	+10,866.161
02	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
03	+0.000	+0.000	+0.000	+4,228.767	+0.000	+10,528.512
04	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
05	+0.000	+0.000	+0.000	+4,186.849	+0.000	+10,424.147
06	+0.000	+0.000	+0.000	+4,117.808	+0.000	+10,252.253
07	+0.000	+0.000	+0.000	+4,080.822	+0.000	+10,160.167
08	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
09	+0.000	+0.000	+0.000	+4,100.548	+0.000	+10,209.280
10	+0.000	+0.000	+0.000	+4,179.452	+0.000	+10,405.730
11	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
12	+0.000	+0.000	+0.000	+4,283.014	+0.000	+10,663.571
13	+0.000	+0.000	+0.000	+4,401.370	+0.000	+10,958.247
14	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,578.293
15	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,087.836
16	+0.000	+0.000	+0.000	+5,035.068	+0.000	+12,535.989
17	+0.000	+0.000	+0.000	+5,128.767	+0.000	+12,769.274
18	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,137.618
19	+0.000	+0.000	+0.000	+5,432.055	+0.000	+13,524.380
20	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
21	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
22	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
23	+0.000	+0.000	+0.000	+5,713.151	+0.000	+14,224.234
24	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
25	+0.000	+0.000	+0.000	+5,772.329	+0.000	+14,371.572
26	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022
27	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214
28	+0.000	+0.000	+0.000	+5,829.041	+0.000	+14,512.770
29	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
30	+0.000	+0.000	+0.000	+5,718.082	+0.000	+14,236.512
31	+0.000	+0.000	+0.000	+5,698.356	+0.000	+14,187.400
32	+0.000	+0.000	+0.000	+5,713.151	+0.000	+14,224.234
33	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
34	+0.000	+0.000	+0.000	+5,809.315	+0.000	+14,463.658
35	+0.000	+0.000	+0.000	+5,927.671	+0.000	+14,758.333
36	+0.000	+0.000	+0.000	+5,974.521	+0.000	+14,874.976
37	+0.000	+0.000	+0.000	+5,925.205	+0.000	+14,752.194
38	+0.000	+0.000	+0.000	+5,962.192	+0.000	+14,844.280
39	+0.000	+0.000	+0.000	+5,954.795	+0.000	+14,825.863
40	+0.000	+0.000	+0.000	+5,846.301	+0.000	+14,555.744
41	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,678.525
42	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433

43	+.000	+.000	+.000	+5,498.630	+.000	+13,690.135
44	+.000	+.000	+.000	+5,183.014	+.000	+12,904.333
45	+.000	+.000	+.000	+4,948.767	+.000	+12,321.121
46	+.000	+.000	+.000	+4,643.014	+.000	+11,559.876
47	+.000	+.000	+.000	+4,216.438	+.000	+10,497.816
48	+.000	+.000	+.000	+3,942.740	+.000	+9,816.379

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000



43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+64,620.762
02	+ .000	+53,020.769
03	+ .000	+55,287.214
04	+ .000	+53,028.939
05	+ .000	+54,465.844
06	+ .000	+52,079.052
07	+ .000	+51,425.871
08	+ .000	+50,867.563
09	+ .000	+49,030.839
10	+ .000	+59,081.870
11	+ .000	+58,632.609
12	+ .000	+56,813.677
13	+ .000	+62,217.433
14	+ .000	+71,025.578
15	+ .000	+65,567.548
16	+ .000	+65,399.191
17	+ .000	+59,830.170
18	+ .000	+56,784.392
19	+ .000	+58,784.088
20	+ .000	+59,810.021
21	+ .000	+64,004.864
22	+ .000	+67,583.200
23	+ .000	+69,799.004
24	+ .000	+71,369.348
25	+ .000	+62,622.217
26	+ .000	+59,914.017
27	+ .000	+52,414.726
28	+ .000	+47,511.315
29	+ .000	+53,431.463
30	+ .000	+66,163.093
31	+ .000	+61,774.606
32	+ .000	+59,891.894
33	+ .000	+60,949.783
34	+ .000	+62,443.987
35	+ .000	+55,676.423
36	+ .000	+65,948.152
37	+ .000	+81,259.798
38	+ .000	+60,716.369
39	+ .000	+45,054.125
40	+ .000	+43,364.298
41	+ .000	+43,346.672
42	+ .000	+43,027.202

43	+.000	+63,088.815
44	+.000	+57,461.173
45	+.000	+62,419.287
46	+.000	+48,624.683
47	+.000	+61,520.630
48	+.000	+80,122.448