

Date: 11/08/2021

Settlement Day:22/06/2020

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: 83

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,682,799.410	+245,054,930.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,624,935.170	+243,402,464.740
Balancing Services Contract Cost	+1,191,033.888	+100,556,777.292
Balancing Services Cost Variable	+447,385.542	+30,595,472.728
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+128,293.270	+9,979,161.220
Black Start Other Costs	+9,510.770	+209,236.940
System Operator Internal Costs	+613,907.380	+50,954,312.540
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+229,338.130
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	+50,954,312.540
Total External Costs	+7,403,921.750	+384,993,035.110
Total Adjusted Energy Volume (MWh)	+918,878.921	

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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	+16,550.406	+99,526.147	+6.01352
02	+16,363.843	+95,831.425	+5.85629
03	+16,186.268	+96,964.093	+5.99052
04	+16,062.165	+96,586.632	+6.01330
05	+15,740.231	+100,142.009	+6.36217
06	+15,380.959	+98,756.041	+6.42067
07	+15,525.336	+109,053.087	+7.02420
08	+15,409.270	+106,217.121	+6.89307
09	+15,405.498	+105,953.236	+6.87762
10	+15,168.698	+100,756.854	+6.64242
11	+15,113.854	+96,112.163	+6.35921
12	+15,660.503	+101,881.883	+6.50566
13	+16,410.801	+102,253.110	+6.23084
14	+17,368.870	+101,478.189	+5.84253
15	+18,532.440	+78,265.505	+4.22316
16	+19,645.121	+93,461.960	+4.75752
17	+20,484.604	+100,565.173	+4.90931
18	+20,500.109	+115,639.363	+5.64091
19	+20,454.123	+140,778.577	+6.88265
20	+20,186.582	+145,482.950	+7.20691
21	+20,070.598	+168,884.419	+8.41452
22	+19,943.597	+166,360.178	+8.34153
23	+19,381.253	+174,573.403	+9.00733
24	+19,438.267	+182,161.093	+9.37126
25	+19,831.707	+197,838.177	+9.97585
26	+19,737.117	+196,845.546	+9.97337
27	+19,361.427	+200,880.032	+10.37527
28	+19,008.641	+195,836.819	+10.30252
29	+19,193.183	+209,418.874	+10.91111
30	+19,403.129	+221,024.571	+11.39118
31	+19,253.773	+229,822.719	+11.93650
32	+19,344.413	+233,170.680	+12.05364
33	+19,681.089	+208,327.755	+10.58517
34	+20,539.518	+179,547.668	+8.74157
35	+21,463.979	+154,692.127	+7.20706
36	+22,116.811	+157,432.918	+7.11825
37	+22,220.552	+159,706.374	+7.18733
38	+22,398.130	+166,504.105	+7.43384
39	+22,588.099	+178,529.862	+7.90371
40	+22,340.821	+199,061.435	+8.91021
41	+22,160.392	+228,047.913	+10.29079
42	+21,937.980	+229,184.436	+10.44693

43	+21,989.166	+255,013.236	+11.59722
44	+22,042.260	+269,533.927	+12.22805
45	+22,052.490	+277,404.942	+12.57930
46	+21,089.142	+264,049.218	+12.52062
47	+19,701.597	+315,784.070	+16.02835
48	+18,440.109	+312,487.114	+16.94606

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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	+0.01801	+37,573.11	+0.00	+37,480.54	+21,450.520	+27,007.000
02	+0.01781	+34,241.20	+0.00	+34,174.92	+21,212.314	+27,007.000
03	+0.01762	+32,047.40	+0.00	+31,999.86	+20,986.017	+30,684.375
04	+0.01748	+31,998.22	+0.00	+31,894.77	+20,819.272	+30,684.375
05	+0.01713	+34,019.13	+0.00	+33,806.95	+20,402.411	+33,008.500
06	+0.01674	+33,206.99	+0.00	+33,179.73	+19,937.907	+33,008.500
07	+0.01690	+43,351.06	+0.00	+43,299.77	+20,128.473	+32,874.225
08	+0.01677	+40,879.66	+0.00	+40,716.72	+19,973.638	+32,874.225
09	+0.01677	+40,881.69	+0.00	+40,469.06	+19,973.638	+32,858.000
10	+0.01651	+36,022.76	+0.00	+35,778.51	+19,663.969	+32,858.000
11	+0.01645	+33,251.64	+0.00	+33,145.15	+19,592.507	+30,963.400
12	+0.01704	+37,800.22	+0.00	+37,767.02	+20,295.217	+30,963.400
13	+0.01786	+46,931.74	+0.00	+46,633.83	+21,271.865	+20,872.500
14	+0.01890	+39,787.75	+0.00	+39,618.28	+22,510.540	+25,089.800
15	+0.02017	+46,937.81	+0.00	+46,212.05	+24,023.154	-7,187.450
16	+0.02138	+61,198.91	+0.00	+59,054.44	+25,464.305	-7,187.450
17	+0.02229	+65,251.52	+0.00	+63,651.49	+26,548.145	-6,451.700
18	+0.02231	+79,965.37	+0.00	+78,686.77	+26,571.966	-6,451.700
19	+0.02226	+105,206.41	+0.00	+104,054.66	+26,512.414	-6,583.100
20	+0.02197	+110,607.72	+0.00	+109,323.23	+26,167.015	-6,583.100
21	+0.02184	+129,900.79	+0.00	+128,473.09	+26,012.180	-2,078.575
22	+0.02170	+127,385.92	+0.00	+126,221.22	+25,845.435	-2,078.575
23	+0.02109	+136,390.83	+0.00	+134,827.33	+25,118.905	-1,284.700
24	+0.02115	+143,442.48	+0.00	+142,298.29	+25,190.367	-1,284.700
25	+0.02158	+154,649.61	+0.00	+153,914.28	+25,702.511	+1,939.825
26	+0.02148	+154,233.08	+0.00	+153,116.20	+25,583.408	+1,939.825
27	+0.02107	+155,879.27	+0.00	+155,174.37	+25,095.084	+4,713.800
28	+0.02069	+151,753.61	+0.00	+150,870.45	+24,642.491	+4,713.800
29	+0.02089	+166,669.20	+0.00	+166,152.34	+24,880.698	+2,624.863
30	+0.02112	+178,043.67	+0.00	+177,310.57	+25,154.636	+2,624.863
31	+0.02095	+187,197.20	+0.00	+186,584.08	+24,952.160	+2,480.238
32	+0.02105	+190,312.93	+0.00	+189,737.49	+25,071.263	+2,480.238
33	+0.02142	+169,795.89	+0.00	+168,958.66	+25,511.946	-2,303.695
34	+0.02235	+139,603.85	+0.00	+138,369.25	+26,619.607	-2,303.695
35	+0.02336	+115,056.80	+0.00	+114,207.42	+27,822.552	-4,962.370
36	+0.02407	+116,265.01	+0.00	+115,566.90	+28,668.186	-4,962.370
37	+0.02418	+122,904.33	+0.00	+122,226.78	+28,799.199	-9,562.800
38	+0.02438	+129,314.44	+0.00	+128,635.41	+29,037.406	-9,562.800
39	+0.02458	+142,102.08	+0.00	+140,379.99	+29,275.613	-9,670.725
40	+0.02431	+158,366.81	+0.00	+157,251.17	+28,954.034	-5,485.045
41	+0.02412	+184,622.06	+0.00	+182,673.27	+28,727.737	-1,551.020
42	+0.02387	+185,395.14	+0.00	+184,296.17	+28,429.979	-1,551.020

43	+0.02393	+215,454.26	+ .00	+207,026.54	+28,501.441	+1,430.680
44	+0.02399	+229,440.57	+ .00	+221,430.50	+28,572.903	+1,430.680
45	+0.02400	+233,876.15	+ .00	+228,669.74	+28,584.813	+2,043.000
46	+0.02295	+218,455.47	+ .00	+217,356.80	+27,334.228	+2,043.000
47	+0.02144	+228,222.79	+ .00	+226,445.36	+25,535.767	+47,627.010
48	+0.02007	+226,904.86	+ .00	+225,813.75	+23,904.050	+47,627.010

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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	+2,310.562	+171.289	+11,056.472
02	+0.000	+0.000	+0.000	+2,284.903	+169.387	+10,933.690
03	+0.000	+0.000	+0.000	+2,260.527	+167.580	+10,817.048
04	+0.000	+0.000	+0.000	+2,242.566	+166.248	+10,731.101
05	+0.000	+0.000	+0.000	+2,197.664	+162.919	+10,516.233
06	+0.000	+0.000	+0.000	+2,147.629	+159.210	+10,276.810
07	+0.000	+0.000	+0.000	+2,168.156	+160.732	+10,375.035
08	+0.000	+0.000	+0.000	+2,151.478	+159.496	+10,295.227
09	+0.000	+0.000	+0.000	+2,151.478	+159.496	+10,295.227
10	+0.000	+0.000	+0.000	+2,118.122	+157.023	+10,135.611
11	+0.000	+0.000	+0.000	+2,110.424	+156.452	+10,098.776
12	+0.000	+0.000	+0.000	+2,186.117	+162.064	+10,460.982
13	+0.000	+0.000	+0.000	+2,291.318	+169.862	+10,964.386
14	+0.000	+0.000	+0.000	+2,424.743	+179.754	+11,602.849
15	+0.000	+0.000	+0.000	+2,587.675	+191.832	+12,382.512
16	+0.000	+0.000	+0.000	+2,742.910	+203.340	+13,125.340
17	+0.000	+0.000	+0.000	+2,859.657	+211.995	+13,683.996
18	+0.000	+0.000	+0.000	+2,862.223	+212.185	+13,696.274
19	+0.000	+0.000	+0.000	+2,855.808	+211.710	+13,665.578
20	+0.000	+0.000	+0.000	+2,818.603	+208.952	+13,487.545
21	+0.000	+0.000	+0.000	+2,801.925	+207.715	+13,407.737
22	+0.000	+0.000	+0.000	+2,783.964	+206.384	+13,321.790
23	+0.000	+0.000	+0.000	+2,705.705	+200.582	+12,947.307
24	+0.000	+0.000	+0.000	+2,713.403	+201.153	+12,984.141
25	+0.000	+0.000	+0.000	+2,768.569	+205.242	+13,248.121
26	+0.000	+0.000	+0.000	+2,755.739	+204.291	+13,186.731
27	+0.000	+0.000	+0.000	+2,703.139	+200.392	+12,935.028
28	+0.000	+0.000	+0.000	+2,654.388	+196.778	+12,701.744
29	+0.000	+0.000	+0.000	+2,680.046	+198.680	+12,824.525
30	+0.000	+0.000	+0.000	+2,709.554	+200.867	+12,965.724
31	+0.000	+0.000	+0.000	+2,687.744	+199.251	+12,861.360
32	+0.000	+0.000	+0.000	+2,700.573	+200.202	+12,922.750
33	+0.000	+0.000	+0.000	+2,748.042	+203.721	+13,149.896
34	+0.000	+0.000	+0.000	+2,867.355	+212.566	+13,720.830
35	+0.000	+0.000	+0.000	+2,996.931	+222.172	+14,340.876
36	+0.000	+0.000	+0.000	+3,088.019	+228.924	+14,776.751
37	+0.000	+0.000	+0.000	+3,102.131	+229.970	+14,844.280
38	+0.000	+0.000	+0.000	+3,127.790	+231.873	+14,967.062
39	+0.000	+0.000	+0.000	+3,153.449	+233.775	+15,089.843
40	+0.000	+0.000	+0.000	+3,118.809	+231.207	+14,924.088
41	+0.000	+0.000	+0.000	+3,094.434	+229.400	+14,807.446
42	+0.000	+0.000	+0.000	+3,062.360	+227.022	+14,653.969

43	+.000	+.000	+.000	+3,070.058	+227.593	+14,690.804
44	+.000	+.000	+.000	+3,077.756	+228.163	+14,727.638
45	+.000	+.000	+.000	+3,079.038	+228.258	+14,733.777
46	+.000	+.000	+.000	+2,944.331	+218.272	+14,089.174
47	+.000	+.000	+.000	+2,750.608	+203.911	+13,162.174
48	+.000	+.000	+.000	+2,574.846	+190.881	+12,321.121

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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	+49.764	+.000	+.000	+.000	+.000
02	+.000	+49.211	+.000	+.000	+.000	+.000
03	+.000	+48.686	+.000	+.000	+.000	+.000
04	+.000	+48.299	+.000	+.000	+.000	+.000
05	+.000	+47.332	+.000	+.000	+.000	+.000
06	+.000	+46.254	+.000	+.000	+.000	+.000
07	+.000	+46.697	+.000	+.000	+.000	+.000
08	+.000	+46.337	+.000	+.000	+.000	+.000
09	+.000	+46.337	+.000	+.000	+.000	+.000
10	+.000	+45.619	+.000	+.000	+.000	+.000
11	+.000	+45.453	+.000	+.000	+.000	+.000
12	+.000	+47.083	+.000	+.000	+.000	+.000
13	+.000	+49.349	+.000	+.000	+.000	+.000
14	+.000	+52.223	+.000	+.000	+.000	+.000
15	+.000	+55.732	+.000	+.000	+.000	+.000
16	+.000	+59.075	+.000	+.000	+.000	+.000
17	+.000	+61.590	+.000	+.000	+.000	+.000
18	+.000	+61.645	+.000	+.000	+.000	+.000
19	+.000	+61.507	+.000	+.000	+.000	+.000
20	+.000	+60.706	+.000	+.000	+.000	+.000
21	+.000	+60.346	+.000	+.000	+.000	+.000
22	+.000	+59.959	+.000	+.000	+.000	+.000
23	+.000	+58.274	+.000	+.000	+.000	+.000
24	+.000	+58.440	+.000	+.000	+.000	+.000
25	+.000	+59.628	+.000	+.000	+.000	+.000
26	+.000	+59.352	+.000	+.000	+.000	+.000
27	+.000	+58.219	+.000	+.000	+.000	+.000
28	+.000	+57.169	+.000	+.000	+.000	+.000
29	+.000	+57.721	+.000	+.000	+.000	+.000
30	+.000	+58.357	+.000	+.000	+.000	+.000
31	+.000	+57.887	+.000	+.000	+.000	+.000
32	+.000	+58.163	+.000	+.000	+.000	+.000
33	+.000	+59.186	+.000	+.000	+.000	+.000
34	+.000	+61.756	+.000	+.000	+.000	+.000
35	+.000	+64.546	+.000	+.000	+.000	+.000
36	+.000	+66.508	+.000	+.000	+.000	+.000
37	+.000	+66.812	+.000	+.000	+.000	+.000
38	+.000	+67.365	+.000	+.000	+.000	+.000
39	+.000	+67.917	+.000	+.000	+.000	+.000
40	+.000	+67.171	+.000	+.000	+.000	+.000
41	+.000	+66.646	+.000	+.000	+.000	+.000
42	+.000	+65.955	+.000	+.000	+.000	+.000

43	+.000	+66.121	+.000	+.000	+.000	+.000
44	+.000	+66.287	+.000	+.000	+.000	+.000
45	+.000	+66.315	+.000	+.000	+.000	+.000
46	+.000	+63.413	+.000	+.000	+.000	+.000
47	+.000	+59.241	+.000	+.000	+.000	+.000
48	+.000	+55.456	+.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	+99,526.147
02	+ .000	+95,831.425
03	+ .000	+96,964.093
04	+ .000	+96,586.632
05	+ .000	+100,142.009
06	+ .000	+98,756.041
07	+ .000	+109,053.087
08	+ .000	+106,217.121
09	+ .000	+105,953.236
10	+ .000	+100,756.854
11	+ .000	+96,112.163
12	+ .000	+101,881.883
13	+ .000	+102,253.110
14	+ .000	+101,478.189
15	+ .000	+78,265.505
16	+ .000	+93,461.960
17	+ .000	+100,565.173
18	+ .000	+115,639.363
19	+ .000	+140,778.577
20	+ .000	+145,482.950
21	+ .000	+168,884.419
22	+ .000	+166,360.178
23	+ .000	+174,573.403
24	+ .000	+182,161.093
25	+ .000	+197,838.177
26	+ .000	+196,845.546
27	+ .000	+200,880.032
28	+ .000	+195,836.819
29	+ .000	+209,418.874
30	+ .000	+221,024.571
31	+ .000	+229,822.719
32	+ .000	+233,170.680
33	+ .000	+208,327.755
34	+ .000	+179,547.668
35	+ .000	+154,692.127
36	+ .000	+157,432.918
37	+ .000	+159,706.374
38	+ .000	+166,504.105
39	+ .000	+178,529.862
40	+ .000	+199,061.435
41	+ .000	+228,047.913
42	+ .000	+229,184.436

43	+.000	+255,013.236
44	+.000	+269,533.927
45	+.000	+277,404.942
46	+.000	+264,049.218
47	+.000	+315,784.070
48	+.000	+312,487.114