

Date: 23/06/2021

Settlement Day:30/04/2020

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: 30

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,438,160.410	+81,096,415.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,425,825.280	+80,541,822.870
Balancing Services Contract Cost	+1,085,512.974	+28,207,653.010
Balancing Services Cost Variable	+601,721.950	+13,995,688.126
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+120,781.690	+3,536,105.490
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+18,417,221.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+82,893.300
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	+18,417,221.400
Total External Costs	+3,236,605.004	+126,364,826.796
Total Adjusted Energy Volume (MWh)	+1,079,015.679	

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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	+18,325.267	+84,817.348	+4.62844
02	+18,268.821	+79,579.140	+4.35601
03	+18,619.889	+81,958.219	+4.40165
04	+18,923.299	+83,154.119	+4.39427
05	+18,853.823	+77,253.891	+4.09752
06	+18,580.577	+73,410.420	+3.95092
07	+18,912.845	+74,501.459	+3.93920
08	+18,684.034	+86,085.996	+4.60746
09	+18,338.783	+87,475.518	+4.76997
10	+18,511.748	+88,475.822	+4.77944
11	+18,346.087	+86,261.618	+4.70191
12	+18,081.088	+86,152.736	+4.76480
13	+18,952.090	+82,977.703	+4.37829
14	+19,650.289	+78,569.680	+3.99840
15	+20,690.071	+64,209.282	+3.10339
16	+21,589.279	+75,240.063	+3.48507
17	+22,064.057	+69,678.407	+3.15801
18	+22,545.575	+76,453.832	+3.39108
19	+22,691.647	+77,817.027	+3.42932
20	+22,732.231	+78,951.116	+3.47309
21	+23,091.778	+82,190.444	+3.55929
22	+23,198.295	+82,588.731	+3.56012
23	+23,441.870	+87,728.613	+3.74239
24	+23,635.519	+77,977.897	+3.29918
25	+24,141.493	+78,688.420	+3.25947
26	+24,279.811	+83,547.346	+3.44102
27	+23,843.093	+79,248.480	+3.32375
28	+23,296.440	+69,760.298	+2.99446
29	+23,095.845	+66,633.804	+2.88510
30	+22,957.869	+72,051.578	+3.13843
31	+23,318.489	+69,999.977	+3.00191
32	+23,663.608	+66,962.776	+2.82978
33	+24,389.471	+84,670.892	+3.47162
34	+25,615.273	+100,545.653	+3.92522
35	+26,500.077	+85,027.244	+3.20857
36	+27,321.309	+97,413.138	+3.56546
37	+27,650.410	+82,247.557	+2.97455
38	+27,383.320	+75,763.456	+2.76677
39	+27,243.018	+76,382.600	+2.80375
40	+26,765.385	+82,039.815	+3.06515
41	+26,890.384	+88,444.172	+3.28906
42	+26,349.353	+79,023.879	+2.99908

43	+26,009.241	+80,602.370	+3.09899
44	+25,029.783	+71,133.892	+2.84197
45	+23,644.509	+69,032.377	+2.91959
46	+22,170.182	+81,846.904	+3.69176
47	+21,012.173	+94,522.072	+4.49844
48	+19,716.181	+91,414.603	+4.63653

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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	+0.01698	+18,110.56	+0.00	+17,917.20	+18,432.010	+35,946.200
02	+0.01693	+13,019.74	+0.00	+12,770.14	+18,377.735	+35,946.200
03	+0.01726	+13,652.45	+0.00	+13,574.34	+18,735.954	+36,919.500
04	+0.01754	+14,312.68	+0.00	+14,259.81	+19,039.898	+36,919.500
05	+0.01747	+8,409.98	+0.00	+8,131.74	+18,963.912	+37,274.950
06	+0.01722	+4,827.49	+0.00	+4,744.01	+18,692.533	+37,274.950
07	+0.01753	+5,282.04	+0.00	+5,188.50	+19,029.042	+37,356.380
08	+0.01732	+17,489.33	+0.00	+17,155.86	+18,801.085	+37,356.380
09	+0.01700	+18,215.01	+0.00	+18,159.96	+18,453.721	+38,325.150
10	+0.01716	+19,384.40	+0.00	+18,868.59	+18,627.403	+38,325.150
11	+0.01700	+17,292.92	+0.00	+17,071.36	+18,453.721	+38,199.850
12	+0.01676	+17,804.96	+0.00	+17,399.99	+18,193.197	+38,199.850
13	+0.01756	+16,750.44	+0.00	+16,582.61	+19,061.608	+34,383.825
14	+0.01821	+9,383.64	+0.00	+9,179.25	+19,767.191	+36,194.235
15	+0.01917	+27,671.55	+0.00	+27,006.63	+20,809.284	+2,256.410
16	+0.02001	+36,690.72	+0.00	+36,506.12	+21,721.115	+2,256.410
17	+0.02045	+32,512.71	+0.00	+32,438.86	+22,198.740	-40.090
18	+0.02089	+38,506.90	+0.00	+38,412.18	+22,676.366	-40.090
19	+0.02103	+38,982.84	+0.00	+38,879.56	+22,828.338	+600.510
20	+0.02107	+40,141.18	+0.00	+39,940.73	+22,871.758	+600.510
21	+0.02140	+41,417.64	+0.00	+41,108.18	+23,229.978	+2,070.810
22	+0.02150	+41,904.82	+0.00	+41,324.17	+23,338.529	+2,070.810
23	+0.02173	+46,135.68	+0.00	+45,838.07	+23,588.197	+2,277.510
24	+0.02190	+36,162.29	+0.00	+35,777.45	+23,772.734	+2,277.510
25	+0.02237	+35,299.20	+0.00	+34,986.48	+24,282.925	+2,922.210
26	+0.02250	+39,824.38	+0.00	+39,608.42	+24,424.042	+2,922.210
27	+0.02210	+35,535.11	+0.00	+35,414.04	+23,989.837	+3,546.910
28	+0.02159	+27,024.36	+0.00	+26,855.57	+23,436.225	+3,546.910
29	+0.02140	+26,027.39	+0.00	+25,962.85	+23,229.978	+1,659.500
30	+0.02128	+31,847.98	+0.00	+31,599.38	+23,099.716	+1,659.500
31	+0.02161	+30,260.77	+0.00	+29,542.20	+23,457.935	+1,063.500
32	+0.02193	+26,698.05	+0.00	+25,921.65	+23,805.300	+1,063.500
33	+0.02260	+41,368.45	+0.00	+41,211.57	+24,532.593	+2,260.310
34	+0.02374	+55,271.88	+0.00	+55,008.15	+25,770.078	+2,260.310
35	+0.02456	+36,637.93	+0.00	+35,947.21	+26,660.199	+4,308.010
36	+0.02532	+47,064.63	+0.00	+46,947.65	+27,485.189	+4,308.010
37	+0.02563	+33,232.62	+0.00	+33,022.46	+27,821.698	+2,502.500
38	+0.02538	+27,096.86	+0.00	+26,994.10	+27,550.319	+2,502.500
39	+0.02525	+27,762.11	+0.00	+27,752.73	+27,409.203	+2,600.000
40	+0.02481	+32,614.14	+0.00	+32,401.64	+26,931.577	+4,410.410
41	+0.02492	+38,688.83	+0.00	+38,605.47	+27,050.983	+4,410.410
42	+0.02442	+30,196.37	+0.00	+30,096.66	+26,508.227	+4,410.410

43	+0.02410	+32,608.65	+ .00	+32,258.50	+26,160.863	+4,410.410
44	+0.02320	+24,947.12	+ .00	+24,430.69	+25,183.901	+4,410.410
45	+0.02191	+26,687.02	+ .00	+26,491.21	+23,783.589	+2,600.000
46	+0.02055	+42,103.79	+ .00	+41,784.97	+22,307.292	+2,600.000
47	+0.01947	+58,164.77	+ .00	+57,833.14	+21,134.938	+1,195.800
48	+0.01827	+57,136.03	+ .00	+56,913.23	+19,832.322	+1,195.800

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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	+0.000	+0.000	+2,050.873	+0.000	+10,424.147
02	+0.000	+0.000	+0.000	+2,044.834	+0.000	+10,393.452
03	+0.000	+0.000	+0.000	+2,084.692	+0.000	+10,596.041
04	+0.000	+0.000	+0.000	+2,118.511	+0.000	+10,767.935
05	+0.000	+0.000	+0.000	+2,110.056	+0.000	+10,724.962
06	+0.000	+0.000	+0.000	+2,079.861	+0.000	+10,571.485
07	+0.000	+0.000	+0.000	+2,117.303	+0.000	+10,761.796
08	+0.000	+0.000	+0.000	+2,091.939	+0.000	+10,632.876
09	+0.000	+0.000	+0.000	+2,053.289	+0.000	+10,436.425
10	+0.000	+0.000	+0.000	+2,072.614	+0.000	+10,534.651
11	+0.000	+0.000	+0.000	+2,053.289	+0.000	+10,436.425
12	+0.000	+0.000	+0.000	+2,024.301	+0.000	+10,289.088
13	+0.000	+0.000	+0.000	+2,120.926	+0.000	+10,780.214
14	+0.000	+0.000	+0.000	+2,199.435	+0.000	+11,179.253
15	+0.000	+0.000	+0.000	+2,315.385	+0.000	+11,768.604
16	+0.000	+0.000	+0.000	+2,416.842	+0.000	+12,284.287
17	+0.000	+0.000	+0.000	+2,469.986	+0.000	+12,554.406
18	+0.000	+0.000	+0.000	+2,523.130	+0.000	+12,824.525
19	+0.000	+0.000	+0.000	+2,540.039	+0.000	+12,910.472
20	+0.000	+0.000	+0.000	+2,544.870	+0.000	+12,935.028
21	+0.000	+0.000	+0.000	+2,584.728	+0.000	+13,137.618
22	+0.000	+0.000	+0.000	+2,596.806	+0.000	+13,199.009
23	+0.000	+0.000	+0.000	+2,624.586	+0.000	+13,340.207
24	+0.000	+0.000	+0.000	+2,645.119	+0.000	+13,444.572
25	+0.000	+0.000	+0.000	+2,701.886	+0.000	+13,733.108
26	+0.000	+0.000	+0.000	+2,717.588	+0.000	+13,812.916
27	+0.000	+0.000	+0.000	+2,669.275	+0.000	+13,567.353
28	+0.000	+0.000	+0.000	+2,607.677	+0.000	+13,254.260
29	+0.000	+0.000	+0.000	+2,584.728	+0.000	+13,137.618
30	+0.000	+0.000	+0.000	+2,570.234	+0.000	+13,063.949
31	+0.000	+0.000	+0.000	+2,610.092	+0.000	+13,266.538
32	+0.000	+0.000	+0.000	+2,648.742	+0.000	+13,462.989
33	+0.000	+0.000	+0.000	+2,729.666	+0.000	+13,874.307
34	+0.000	+0.000	+0.000	+2,867.357	+0.000	+14,574.161
35	+0.000	+0.000	+0.000	+2,966.398	+0.000	+15,077.565
36	+0.000	+0.000	+0.000	+3,058.192	+0.000	+15,544.135
37	+0.000	+0.000	+0.000	+3,095.635	+0.000	+15,734.446
38	+0.000	+0.000	+0.000	+3,065.439	+0.000	+15,580.969
39	+0.000	+0.000	+0.000	+3,049.738	+0.000	+15,501.161
40	+0.000	+0.000	+0.000	+2,996.594	+0.000	+15,231.042
41	+0.000	+0.000	+0.000	+3,009.880	+0.000	+15,298.572
42	+0.000	+0.000	+0.000	+2,949.489	+0.000	+14,991.618

43	+.000	+.000	+.000	+2,910.839	+.000	+14,795.168
44	+.000	+.000	+.000	+2,802.135	+.000	+14,242.651
45	+.000	+.000	+.000	+2,646.327	+.000	+13,450.711
46	+.000	+.000	+.000	+2,482.064	+.000	+12,615.797
47	+.000	+.000	+.000	+2,351.620	+.000	+11,952.777
48	+.000	+.000	+.000	+2,206.681	+.000	+11,216.088

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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	+46.918	+.000	+.000	+.000	+.000
02	+.000	+46.779	+.000	+.000	+.000	+.000
03	+.000	+47.691	+.000	+.000	+.000	+.000
04	+.000	+48.465	+.000	+.000	+.000	+.000
05	+.000	+48.272	+.000	+.000	+.000	+.000
06	+.000	+47.581	+.000	+.000	+.000	+.000
07	+.000	+48.437	+.000	+.000	+.000	+.000
08	+.000	+47.857	+.000	+.000	+.000	+.000
09	+.000	+46.973	+.000	+.000	+.000	+.000
10	+.000	+47.415	+.000	+.000	+.000	+.000
11	+.000	+46.973	+.000	+.000	+.000	+.000
12	+.000	+46.310	+.000	+.000	+.000	+.000
13	+.000	+48.520	+.000	+.000	+.000	+.000
14	+.000	+50.316	+.000	+.000	+.000	+.000
15	+.000	+52.969	+.000	+.000	+.000	+.000
16	+.000	+55.290	+.000	+.000	+.000	+.000
17	+.000	+56.506	+.000	+.000	+.000	+.000
18	+.000	+57.721	+.000	+.000	+.000	+.000
19	+.000	+58.108	+.000	+.000	+.000	+.000
20	+.000	+58.219	+.000	+.000	+.000	+.000
21	+.000	+59.131	+.000	+.000	+.000	+.000
22	+.000	+59.407	+.000	+.000	+.000	+.000
23	+.000	+60.042	+.000	+.000	+.000	+.000
24	+.000	+60.512	+.000	+.000	+.000	+.000
25	+.000	+61.811	+.000	+.000	+.000	+.000
26	+.000	+62.170	+.000	+.000	+.000	+.000
27	+.000	+61.065	+.000	+.000	+.000	+.000
28	+.000	+59.656	+.000	+.000	+.000	+.000
29	+.000	+59.131	+.000	+.000	+.000	+.000
30	+.000	+58.799	+.000	+.000	+.000	+.000
31	+.000	+59.711	+.000	+.000	+.000	+.000
32	+.000	+60.595	+.000	+.000	+.000	+.000
33	+.000	+62.446	+.000	+.000	+.000	+.000
34	+.000	+65.596	+.000	+.000	+.000	+.000
35	+.000	+67.862	+.000	+.000	+.000	+.000
36	+.000	+69.962	+.000	+.000	+.000	+.000
37	+.000	+70.819	+.000	+.000	+.000	+.000
38	+.000	+70.128	+.000	+.000	+.000	+.000
39	+.000	+69.769	+.000	+.000	+.000	+.000
40	+.000	+68.553	+.000	+.000	+.000	+.000
41	+.000	+68.857	+.000	+.000	+.000	+.000
42	+.000	+67.475	+.000	+.000	+.000	+.000

43	+.000	+66.591	+.000	+.000	+.000	+.000
44	+.000	+64.104	+.000	+.000	+.000	+.000
45	+.000	+60.540	+.000	+.000	+.000	+.000
46	+.000	+56.782	+.000	+.000	+.000	+.000
47	+.000	+53.798	+.000	+.000	+.000	+.000
48	+.000	+50.482	+.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	+84,817.348
02	+ .000	+79,579.140
03	+ .000	+81,958.219
04	+ .000	+83,154.119
05	+ .000	+77,253.891
06	+ .000	+73,410.420
07	+ .000	+74,501.459
08	+ .000	+86,085.996
09	+ .000	+87,475.518
10	+ .000	+88,475.822
11	+ .000	+86,261.618
12	+ .000	+86,152.736
13	+ .000	+82,977.703
14	+ .000	+78,569.680
15	+ .000	+64,209.282
16	+ .000	+75,240.063
17	+ .000	+69,678.407
18	+ .000	+76,453.832
19	+ .000	+77,817.027
20	+ .000	+78,951.116
21	+ .000	+82,190.444
22	+ .000	+82,588.731
23	+ .000	+87,728.613
24	+ .000	+77,977.897
25	+ .000	+78,688.420
26	+ .000	+83,547.346
27	+ .000	+79,248.480
28	+ .000	+69,760.298
29	+ .000	+66,633.804
30	+ .000	+72,051.578
31	+ .000	+69,999.977
32	+ .000	+66,962.776
33	+ .000	+84,670.892
34	+ .000	+100,545.653
35	+ .000	+85,027.244
36	+ .000	+97,413.138
37	+ .000	+82,247.557
38	+ .000	+75,763.456
39	+ .000	+76,382.600
40	+ .000	+82,039.815
41	+ .000	+88,444.172
42	+ .000	+79,023.879

43	+.000	+80,602.370
44	+.000	+71,133.892
45	+.000	+69,032.377
46	+.000	+81,846.904
47	+.000	+94,522.072
48	+.000	+91,414.603