

Date: 08/09/2021

Settlement Day:19/07/2020

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: 110

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,656,943.620	+305,746,171.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,646,696.020	+303,596,853.670
Balancing Services Contract Cost	+1,232,682.344	+137,554,666.962
Balancing Services Cost Variable	+442,105.650	+55,071,589.013
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	+109,123.670	+13,092,157.090
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+67,529,811.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+303,942.100
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	+67,529,811.800
Total External Costs	+3,433,370.794	+509,925,115.995
Total Adjusted Energy Volume (MWh)	+884,318.619	

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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	+17,778.408	+101,975.143	+5.73590
02	+17,192.238	+104,142.428	+6.05753
03	+16,754.096	+100,004.120	+5.96894
04	+16,562.543	+97,068.545	+5.86073
05	+16,319.800	+91,394.462	+5.60022
06	+16,284.421	+81,235.052	+4.98851
07	+16,020.264	+84,980.604	+5.30457
08	+16,060.397	+82,232.093	+5.12018
09	+16,120.014	+87,648.717	+5.43726
10	+16,083.664	+87,546.988	+5.44322
11	+15,810.525	+88,090.390	+5.57163
12	+15,941.279	+88,293.271	+5.53866
13	+16,282.075	+87,438.802	+5.37025
14	+16,426.352	+88,000.653	+5.35729
15	+16,396.514	+92,095.834	+5.61679
16	+16,652.245	+100,440.423	+6.03164
17	+17,331.317	+75,937.769	+4.38153
18	+17,720.645	+88,866.799	+5.01487
19	+18,082.234	+103,777.210	+5.73918
20	+18,287.258	+95,349.149	+5.21397
21	+18,212.059	+86,239.691	+4.73531
22	+18,304.492	+83,208.604	+4.54580
23	+18,531.089	+78,744.313	+4.24931
24	+18,656.968	+79,798.899	+4.27716
25	+19,160.432	+88,618.196	+4.62506
26	+18,896.902	+85,369.373	+4.51764
27	+18,539.519	+79,067.388	+4.26480
28	+18,067.024	+71,547.915	+3.96014
29	+17,886.337	+73,672.525	+4.11893
30	+17,814.889	+81,801.107	+4.59173
31	+17,847.212	+81,128.706	+4.54574
32	+17,934.252	+64,911.834	+3.61943
33	+18,446.511	+64,067.435	+3.47315
34	+19,475.444	+71,818.468	+3.68764
35	+20,441.046	+75,147.432	+3.67630
36	+21,058.035	+80,564.871	+3.82585
37	+21,476.354	+77,721.684	+3.61894
38	+21,706.139	+78,132.848	+3.59957
39	+21,859.639	+81,794.429	+3.74180
40	+21,653.242	+83,176.110	+3.84128
41	+21,448.763	+80,180.875	+3.73825
42	+21,409.277	+86,863.686	+4.05729

43	+21,336.253	+89,139.308	+4.17783
44	+21,333.295	+93,706.503	+4.39250
45	+21,265.121	+93,447.020	+4.39438
46	+20,241.028	+75,090.367	+3.70981
47	+19,017.031	+71,382.795	+3.75362
48	+18,193.977	+64,456.512	+3.54274

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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	+0.02010	+36,980.19	+0.00	+36,886.09	+24,776.915	+25,723.675
02	+0.01944	+40,668.87	+0.00	+40,345.97	+23,963.345	+25,723.675
03	+0.01895	+39,706.69	+0.00	+39,630.54	+23,359.330	+23,260.450
04	+0.01873	+37,160.19	+0.00	+37,125.83	+23,088.140	+23,260.450
05	+0.01845	+27,275.96	+0.00	+27,199.52	+22,742.989	+28,061.050
06	+0.01841	+17,229.00	+0.00	+17,118.45	+22,693.682	+28,061.050
07	+0.01812	+18,309.26	+0.00	+18,247.46	+22,336.204	+31,245.550
08	+0.01816	+15,492.02	+0.00	+15,420.61	+22,385.511	+31,245.550
09	+0.01823	+13,982.88	+0.00	+13,931.44	+22,471.799	+38,014.250
10	+0.01819	+13,934.45	+0.00	+13,908.05	+22,422.492	+38,014.250
11	+0.01788	+15,097.08	+0.00	+15,058.58	+22,040.360	+38,014.250
12	+0.01803	+14,990.82	+0.00	+14,967.69	+22,225.263	+38,014.250
13	+0.01841	+13,489.47	+0.00	+13,369.00	+22,693.682	+38,014.250
14	+0.01858	+14,026.73	+0.00	+13,597.91	+22,903.238	+38,014.250
15	+0.01854	+18,981.81	+0.00	+18,790.23	+22,853.931	+36,995.450
16	+0.01883	+26,717.95	+0.00	+26,566.86	+23,211.409	+36,995.450
17	+0.01960	+44,174.25	+0.00	+44,062.28	+24,160.574	-6,510.650
18	+0.02004	+56,816.20	+0.00	+56,129.58	+24,702.954	-6,510.650
19	+0.02045	+71,916.05	+0.00	+71,418.24	+25,208.354	-7,691.875
20	+0.02068	+63,397.85	+0.00	+62,539.73	+25,491.871	-7,691.875
21	+0.02059	+49,408.19	+0.00	+49,372.51	+25,380.929	-3,457.850
22	+0.02070	+42,803.79	+0.00	+42,601.17	+25,516.525	+66.970
23	+0.02096	+37,725.71	+0.00	+37,695.70	+25,837.022	-1.055
24	+0.02110	+38,811.05	+0.00	+38,476.10	+26,009.597	-1.055
25	+0.02167	+45,590.14	+0.00	+45,480.69	+26,712.226	+697.320
26	+0.02137	+43,056.92	+0.00	+42,819.41	+26,342.422	+697.320
27	+0.02096	+40,252.37	+0.00	+40,179.00	+25,837.022	-2,161.280
28	+0.02043	+37,301.66	+0.00	+37,222.34	+25,183.700	-5,686.100
29	+0.02023	+37,745.31	+0.00	+37,691.67	+24,937.164	-3,639.125
30	+0.02015	+47,314.47	+0.00	+45,976.93	+24,838.549	-3,639.125
31	+0.02018	+42,757.23	+0.00	+42,650.80	+24,875.530	-1,044.150
32	+0.02028	+26,451.16	+0.00	+26,238.08	+24,998.798	-1,044.150
33	+0.02086	+25,858.43	+0.00	+25,664.64	+25,713.754	-2,451.025
34	+0.02202	+31,380.41	+0.00	+31,143.84	+27,143.665	-2,451.025
35	+0.02312	+33,830.52	+0.00	+33,746.13	+28,499.616	-3,878.675
36	+0.02381	+37,877.27	+0.00	+37,812.22	+29,350.167	-3,878.675
37	+0.02429	+35,514.30	+0.00	+35,433.54	+29,941.854	-5,283.250
38	+0.02455	+35,406.50	+0.00	+35,335.50	+30,262.352	-5,283.250
39	+0.02472	+36,502.10	+0.00	+36,441.00	+30,471.908	-3,060.110
40	+0.02449	+34,810.95	+0.00	+34,749.36	+30,188.391	+463.660
41	+0.02425	+32,380.48	+0.00	+32,297.15	+29,892.547	+390.670
42	+0.02421	+39,239.46	+0.00	+39,058.30	+29,843.240	+390.670

43	+0.02413	+43,491.52	+ .00	+43,432.20	+29,744.625	-1,550.930
44	+0.02412	+48,197.79	+ .00	+48,018.98	+29,732.298	-1,550.930
45	+0.02405	+50,039.21	+ .00	+49,524.16	+29,646.010	-3,178.500
46	+0.02289	+33,769.74	+ .00	+33,439.34	+28,216.099	-3,178.500
47	+0.02150	+26,923.12	+ .00	+26,493.05	+26,502.670	+2,782.500
48	+0.02057	+22,156.10	+ .00	+21,388.15	+25,356.276	+2,782.500

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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	+2,193.386	+0.000	+12,339.538
02	+0.000	+0.000	+0.000	+2,121.364	+0.000	+11,934.359
03	+0.000	+0.000	+0.000	+2,067.894	+0.000	+11,633.545
04	+0.000	+0.000	+0.000	+2,043.886	+0.000	+11,498.485
05	+0.000	+0.000	+0.000	+2,013.332	+0.000	+11,326.591
06	+0.000	+0.000	+0.000	+2,008.967	+0.000	+11,302.035
07	+0.000	+0.000	+0.000	+1,977.321	+0.000	+11,124.002
08	+0.000	+0.000	+0.000	+1,981.686	+0.000	+11,148.558
09	+0.000	+0.000	+0.000	+1,989.325	+0.000	+11,191.532
10	+0.000	+0.000	+0.000	+1,984.960	+0.000	+11,166.975
11	+0.000	+0.000	+0.000	+1,951.131	+0.000	+10,976.664
12	+0.000	+0.000	+0.000	+1,967.500	+0.000	+11,068.750
13	+0.000	+0.000	+0.000	+2,008.967	+0.000	+11,302.035
14	+0.000	+0.000	+0.000	+2,027.518	+0.000	+11,406.399
15	+0.000	+0.000	+0.000	+2,023.153	+0.000	+11,381.843
16	+0.000	+0.000	+0.000	+2,054.799	+0.000	+11,559.876
17	+0.000	+0.000	+0.000	+2,138.824	+0.000	+12,032.585
18	+0.000	+0.000	+0.000	+2,186.838	+0.000	+12,302.704
19	+0.000	+0.000	+0.000	+2,231.579	+0.000	+12,554.406
20	+0.000	+0.000	+0.000	+2,256.677	+0.000	+12,695.605
21	+0.000	+0.000	+0.000	+2,246.856	+0.000	+12,640.353
22	+0.000	+0.000	+0.000	+2,258.860	+0.000	+12,707.883
23	+0.000	+0.000	+0.000	+2,287.232	+0.000	+12,867.499
24	+0.000	+0.000	+0.000	+2,302.509	+0.000	+12,953.446
25	+0.000	+0.000	+0.000	+2,364.710	+0.000	+13,303.373
26	+0.000	+0.000	+0.000	+2,331.973	+0.000	+13,119.201
27	+0.000	+0.000	+0.000	+2,287.232	+0.000	+12,867.499
28	+0.000	+0.000	+0.000	+2,229.397	+0.000	+12,542.128
29	+0.000	+0.000	+0.000	+2,207.572	+0.000	+12,419.346
30	+0.000	+0.000	+0.000	+2,198.842	+0.000	+12,370.234
31	+0.000	+0.000	+0.000	+2,202.116	+0.000	+12,388.651
32	+0.000	+0.000	+0.000	+2,213.028	+0.000	+12,450.042
33	+0.000	+0.000	+0.000	+2,276.320	+0.000	+12,806.108
34	+0.000	+0.000	+0.000	+2,402.903	+0.000	+13,518.241
35	+0.000	+0.000	+0.000	+2,522.939	+0.000	+14,193.539
36	+0.000	+0.000	+0.000	+2,598.235	+0.000	+14,617.135
37	+0.000	+0.000	+0.000	+2,650.614	+0.000	+14,911.810
38	+0.000	+0.000	+0.000	+2,678.986	+0.000	+15,071.426
39	+0.000	+0.000	+0.000	+2,697.537	+0.000	+15,175.790
40	+0.000	+0.000	+0.000	+2,672.439	+0.000	+15,034.592
41	+0.000	+0.000	+0.000	+2,646.249	+0.000	+14,887.254
42	+0.000	+0.000	+0.000	+2,641.884	+0.000	+14,862.698

43	+.000	+.000	+.000	+2,633.154	+.000	+14,813.585
44	+.000	+.000	+.000	+2,632.063	+.000	+14,807.446
45	+.000	+.000	+.000	+2,624.424	+.000	+14,764.472
46	+.000	+.000	+.000	+2,497.841	+.000	+14,052.340
47	+.000	+.000	+.000	+2,346.159	+.000	+13,199.009
48	+.000	+.000	+.000	+2,244.674	+.000	+12,628.075

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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	+55.539	+.000	+.000	+.000	+.000
02	+.000	+53.715	+.000	+.000	+.000	+.000
03	+.000	+52.361	+.000	+.000	+.000	+.000
04	+.000	+51.753	+.000	+.000	+.000	+.000
05	+.000	+50.979	+.000	+.000	+.000	+.000
06	+.000	+50.869	+.000	+.000	+.000	+.000
07	+.000	+50.068	+.000	+.000	+.000	+.000
08	+.000	+50.178	+.000	+.000	+.000	+.000
09	+.000	+50.371	+.000	+.000	+.000	+.000
10	+.000	+50.261	+.000	+.000	+.000	+.000
11	+.000	+49.404	+.000	+.000	+.000	+.000
12	+.000	+49.819	+.000	+.000	+.000	+.000
13	+.000	+50.869	+.000	+.000	+.000	+.000
14	+.000	+51.339	+.000	+.000	+.000	+.000
15	+.000	+51.228	+.000	+.000	+.000	+.000
16	+.000	+52.029	+.000	+.000	+.000	+.000
17	+.000	+54.157	+.000	+.000	+.000	+.000
18	+.000	+55.373	+.000	+.000	+.000	+.000
19	+.000	+56.506	+.000	+.000	+.000	+.000
20	+.000	+57.141	+.000	+.000	+.000	+.000
21	+.000	+56.892	+.000	+.000	+.000	+.000
22	+.000	+57.196	+.000	+.000	+.000	+.000
23	+.000	+57.915	+.000	+.000	+.000	+.000
24	+.000	+58.302	+.000	+.000	+.000	+.000
25	+.000	+59.877	+.000	+.000	+.000	+.000
26	+.000	+59.048	+.000	+.000	+.000	+.000
27	+.000	+57.915	+.000	+.000	+.000	+.000
28	+.000	+56.450	+.000	+.000	+.000	+.000
29	+.000	+55.898	+.000	+.000	+.000	+.000
30	+.000	+55.677	+.000	+.000	+.000	+.000
31	+.000	+55.760	+.000	+.000	+.000	+.000
32	+.000	+56.036	+.000	+.000	+.000	+.000
33	+.000	+57.638	+.000	+.000	+.000	+.000
34	+.000	+60.844	+.000	+.000	+.000	+.000
35	+.000	+63.883	+.000	+.000	+.000	+.000
36	+.000	+65.790	+.000	+.000	+.000	+.000
37	+.000	+67.116	+.000	+.000	+.000	+.000
38	+.000	+67.834	+.000	+.000	+.000	+.000
39	+.000	+68.304	+.000	+.000	+.000	+.000
40	+.000	+67.669	+.000	+.000	+.000	+.000
41	+.000	+67.005	+.000	+.000	+.000	+.000
42	+.000	+66.895	+.000	+.000	+.000	+.000

43	+ .000	+66.674	+ .000	+ .000	+ .000	+ .000
44	+ .000	+66.646	+ .000	+ .000	+ .000	+ .000
45	+ .000	+66.453	+ .000	+ .000	+ .000	+ .000
46	+ .000	+63.248	+ .000	+ .000	+ .000	+ .000
47	+ .000	+59.407	+ .000	+ .000	+ .000	+ .000
48	+ .000	+56.837	+ .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	+101,975.143
02	+ .000	+104,142.428
03	+ .000	+100,004.120
04	+ .000	+97,068.545
05	+ .000	+91,394.462
06	+ .000	+81,235.052
07	+ .000	+84,980.604
08	+ .000	+82,232.093
09	+ .000	+87,648.717
10	+ .000	+87,546.988
11	+ .000	+88,090.390
12	+ .000	+88,293.271
13	+ .000	+87,438.802
14	+ .000	+88,000.653
15	+ .000	+92,095.834
16	+ .000	+100,440.423
17	+ .000	+75,937.769
18	+ .000	+88,866.799
19	+ .000	+103,777.210
20	+ .000	+95,349.149
21	+ .000	+86,239.691
22	+ .000	+83,208.604
23	+ .000	+78,744.313
24	+ .000	+79,798.899
25	+ .000	+88,618.196
26	+ .000	+85,369.373
27	+ .000	+79,067.388
28	+ .000	+71,547.915
29	+ .000	+73,672.525
30	+ .000	+81,801.107
31	+ .000	+81,128.706
32	+ .000	+64,911.834
33	+ .000	+64,067.435
34	+ .000	+71,818.468
35	+ .000	+75,147.432
36	+ .000	+80,564.871
37	+ .000	+77,721.684
38	+ .000	+78,132.848
39	+ .000	+81,794.429
40	+ .000	+83,176.110
41	+ .000	+80,180.875
42	+ .000	+86,863.686

43	+.000	+89,139.308
44	+.000	+93,706.503
45	+.000	+93,447.020
46	+.000	+75,090.367
47	+.000	+71,382.795
48	+.000	+64,456.512