

Date: 22/09/2021

Settlement Day:01/08/2020

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: 123

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,336,178.390	+342,767,432.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,318,923.640	+340,276,062.310
Balancing Services Contract Cost	+1,438,315.783	+154,023,081.357
Balancing Services Cost Variable	+220,760.910	+64,309,551.419
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	+109,818.730	+14,495,420.140
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+75,510,607.740
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+339,862.530
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	+75,510,607.740
Total External Costs	+3,090,582.173	+573,749,884.916
Total Adjusted Energy Volume (MWh)	+958,263.570	

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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	+20,186.856	+85,767.881	+4.24870
02	+19,560.571	+81,448.030	+4.16389
03	+18,991.170	+81,112.115	+4.27104
04	+18,524.093	+104,743.641	+5.65445
05	+18,749.674	+107,622.119	+5.73995
06	+18,715.118	+105,318.977	+5.62748
07	+18,398.107	+100,468.921	+5.46083
08	+18,222.601	+91,120.066	+5.00039
09	+17,776.552	+66,940.363	+3.76566
10	+17,937.863	+73,332.130	+4.08812
11	+17,598.659	+75,221.538	+4.27428
12	+17,474.579	+80,462.503	+4.60455
13	+17,631.086	+97,670.917	+5.53970
14	+18,089.425	+94,343.403	+5.21539
15	+18,470.976	+86,129.350	+4.66296
16	+18,946.563	+76,917.695	+4.05972
17	+19,404.831	+72,048.641	+3.71292
18	+19,906.398	+82,244.330	+4.13155
19	+20,056.599	+65,465.319	+3.26403
20	+20,272.798	+74,095.654	+3.65493
21	+20,289.915	+77,372.942	+3.81337
22	+20,075.711	+72,792.775	+3.62591
23	+19,896.007	+65,638.802	+3.29909
24	+19,981.594	+69,750.134	+3.49072
25	+20,053.332	+70,347.399	+3.50802
26	+19,860.884	+74,380.858	+3.74509
27	+19,652.459	+76,855.731	+3.91074
28	+19,586.527	+75,675.464	+3.86365
29	+19,627.651	+75,331.376	+3.83802
30	+19,438.625	+71,507.844	+3.67865
31	+19,499.454	+71,190.142	+3.65088
32	+19,703.387	+69,720.181	+3.53849
33	+19,966.612	+70,499.726	+3.53088
34	+20,479.176	+72,180.113	+3.52456
35	+21,466.780	+67,332.002	+3.13657
36	+21,897.902	+72,716.434	+3.32070
37	+22,121.541	+66,782.648	+3.01890
38	+22,396.411	+67,605.303	+3.01858
39	+22,431.573	+68,840.145	+3.06890
40	+22,518.187	+73,966.038	+3.28472
41	+22,570.517	+74,797.528	+3.31395
42	+22,544.387	+65,608.482	+2.91019

43	+22,788.037	+68,035.563	+2.98558
44	+22,612.264	+76,277.858	+3.37330
45	+21,981.067	+68,804.847	+3.13019
46	+21,191.182	+62,866.819	+2.96665
47	+19,851.223	+73,285.055	+3.69171
48	+18,866.646	+81,940.346	+4.34313

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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	+0.02107	+26,505.49	+0.00	+26,443.79	+30,305.314	+13,711.650
02	+0.02041	+24,429.88	+0.00	+23,552.71	+29,356.025	+13,711.650
03	+0.01982	+26,487.04	+0.00	+26,371.37	+28,507.419	+11,834.310
04	+0.01933	+52,250.32	+0.00	+51,063.65	+27,802.644	+11,834.310
05	+0.01957	+54,290.62	+0.00	+53,545.11	+28,147.840	+11,711.775
06	+0.01953	+52,505.65	+0.00	+51,328.56	+28,090.307	+11,711.775
07	+0.01920	+47,402.06	+0.00	+46,989.85	+27,615.663	+11,914.815
08	+0.01902	+38,490.20	+0.00	+38,030.66	+27,356.766	+11,914.815
09	+0.01855	+15,518.80	+0.00	+14,814.43	+26,680.758	+11,968.800
10	+0.01872	+20,999.59	+0.00	+20,838.18	+26,925.271	+11,968.800
11	+0.01837	+24,717.01	+0.00	+23,953.62	+26,421.861	+11,500.450
12	+0.01824	+29,566.58	+0.00	+29,476.01	+26,234.880	+11,500.450
13	+0.01840	+47,011.36	+0.00	+46,447.08	+26,465.010	+11,391.425
14	+0.01888	+38,504.57	+0.00	+38,417.37	+27,155.402	+15,054.515
15	+0.01928	+27,881.29	+0.00	+27,782.12	+27,730.728	+16,609.790
16	+0.01977	+17,644.69	+0.00	+17,509.71	+28,435.503	+16,609.790
17	+0.02025	+27,339.67	+0.00	+26,980.75	+29,125.895	+1,230.590
18	+0.02077	+36,220.57	+0.00	+36,050.74	+29,873.819	+1,230.590
19	+0.02093	+21,390.43	+0.00	+21,196.16	+30,103.949	-1,040.210
20	+0.02116	+29,379.66	+0.00	+29,328.59	+30,434.762	-1,040.210
21	+0.02117	+30,570.10	+0.00	+30,498.88	+30,449.145	+1,045.140
22	+0.02095	+26,604.13	+0.00	+26,394.97	+30,132.716	+1,045.140
23	+0.02076	+19,706.82	+0.00	+19,672.21	+29,859.436	+1,025.240
24	+0.02085	+23,822.15	+0.00	+23,588.71	+29,988.884	+1,025.240
25	+0.02093	+24,224.51	+0.00	+23,905.79	+30,103.949	+1,132.240
26	+0.02073	+28,800.88	+0.00	+28,372.21	+29,816.286	+1,132.240
27	+0.02051	+30,058.91	+0.00	+29,549.99	+29,499.857	+2,905.590
28	+0.02044	+28,636.51	+0.00	+28,521.26	+29,399.175	+2,905.590
29	+0.02048	+32,473.58	+0.00	+32,169.92	+29,456.707	-1,173.750
30	+0.02029	+29,070.32	+0.00	+28,757.70	+29,183.427	-1,173.750
31	+0.02035	+28,818.42	+0.00	+28,460.11	+29,269.726	-1,323.750
32	+0.02056	+26,657.88	+0.00	+26,535.54	+29,571.772	-1,323.750
33	+0.02084	+24,089.96	+0.00	+24,056.35	+29,974.501	+1,328.840
34	+0.02137	+24,656.17	+0.00	+24,589.39	+30,736.808	+1,328.840
35	+0.02240	+19,898.43	+0.00	+19,745.03	+32,218.274	-904.660
36	+0.02285	+24,272.85	+0.00	+24,155.30	+32,865.516	-904.660
37	+0.02309	+21,532.02	+0.00	+21,407.40	+33,210.711	-4,610.100
38	+0.02337	+21,747.13	+0.00	+21,623.91	+33,613.440	-4,610.100
39	+0.02341	+22,929.84	+0.00	+22,720.36	+33,670.972	-4,558.300
40	+0.02350	+24,260.19	+0.00	+23,989.38	+33,800.421	-896.260
41	+0.02355	+23,100.07	+0.00	+22,875.13	+33,872.337	+941.240
42	+0.02353	+14,013.24	+0.00	+13,729.38	+33,843.570	+941.240

43	+0.02378	+15,285.54	+ .00	+15,156.96	+34,203.149	+1,399.540
44	+0.02360	+24,113.05	+ .00	+23,788.92	+33,944.252	+1,399.540
45	+0.02294	+25,207.15	+ .00	+22,884.22	+32,994.964	-3,740.000
46	+0.02211	+19,869.40	+ .00	+18,742.98	+31,801.162	-3,740.000
47	+0.02072	+16,178.87	+ .00	+16,013.07	+29,801.903	+12,417.225
48	+0.01969	+27,044.79	+ .00	+26,898.11	+28,320.438	+12,417.225

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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	+2,313.881	+0.000	+12,935.028
02	+0.000	+0.000	+0.000	+2,241.400	+0.000	+12,529.850
03	+0.000	+0.000	+0.000	+2,176.607	+0.000	+12,167.644
04	+0.000	+0.000	+0.000	+2,122.796	+0.000	+11,866.830
05	+0.000	+0.000	+0.000	+2,149.153	+0.000	+12,014.167
06	+0.000	+0.000	+0.000	+2,144.760	+0.000	+11,989.611
07	+0.000	+0.000	+0.000	+2,108.520	+0.000	+11,787.022
08	+0.000	+0.000	+0.000	+2,088.752	+0.000	+11,676.518
09	+0.000	+0.000	+0.000	+2,037.137	+0.000	+11,387.982
10	+0.000	+0.000	+0.000	+2,055.807	+0.000	+11,492.346
11	+0.000	+0.000	+0.000	+2,017.370	+0.000	+11,277.479
12	+0.000	+0.000	+0.000	+2,003.094	+0.000	+11,197.671
13	+0.000	+0.000	+0.000	+2,020.665	+0.000	+11,295.896
14	+0.000	+0.000	+0.000	+2,073.378	+0.000	+11,590.571
15	+0.000	+0.000	+0.000	+2,117.305	+0.000	+11,836.134
16	+0.000	+0.000	+0.000	+2,171.116	+0.000	+12,136.949
17	+0.000	+0.000	+0.000	+2,223.829	+0.000	+12,431.624
18	+0.000	+0.000	+0.000	+2,280.935	+0.000	+12,750.856
19	+0.000	+0.000	+0.000	+2,298.506	+0.000	+12,849.081
20	+0.000	+0.000	+0.000	+2,323.764	+0.000	+12,990.280
21	+0.000	+0.000	+0.000	+2,324.863	+0.000	+12,996.419
22	+0.000	+0.000	+0.000	+2,300.702	+0.000	+12,861.360
23	+0.000	+0.000	+0.000	+2,279.837	+0.000	+12,744.717
24	+0.000	+0.000	+0.000	+2,289.721	+0.000	+12,799.969
25	+0.000	+0.000	+0.000	+2,298.506	+0.000	+12,849.081
26	+0.000	+0.000	+0.000	+2,276.542	+0.000	+12,726.300
27	+0.000	+0.000	+0.000	+2,252.382	+0.000	+12,591.240
28	+0.000	+0.000	+0.000	+2,244.695	+0.000	+12,548.267
29	+0.000	+0.000	+0.000	+2,249.088	+0.000	+12,572.823
30	+0.000	+0.000	+0.000	+2,228.222	+0.000	+12,456.181
31	+0.000	+0.000	+0.000	+2,234.811	+0.000	+12,493.015
32	+0.000	+0.000	+0.000	+2,257.873	+0.000	+12,621.936
33	+0.000	+0.000	+0.000	+2,288.622	+0.000	+12,793.830
34	+0.000	+0.000	+0.000	+2,346.826	+0.000	+13,119.201
35	+0.000	+0.000	+0.000	+2,459.940	+0.000	+13,751.525
36	+0.000	+0.000	+0.000	+2,509.358	+0.000	+14,027.784
37	+0.000	+0.000	+0.000	+2,535.714	+0.000	+14,175.121
38	+0.000	+0.000	+0.000	+2,566.464	+0.000	+14,347.015
39	+0.000	+0.000	+0.000	+2,570.856	+0.000	+14,371.572
40	+0.000	+0.000	+0.000	+2,580.740	+0.000	+14,426.823
41	+0.000	+0.000	+0.000	+2,586.231	+0.000	+14,457.519
42	+0.000	+0.000	+0.000	+2,584.035	+0.000	+14,445.241

43	+.000	+.000	+.000	+2,611.489	+.000	+14,598.717
44	+.000	+.000	+.000	+2,591.722	+.000	+14,488.214
45	+.000	+.000	+.000	+2,519.242	+.000	+14,083.035
46	+.000	+.000	+.000	+2,428.092	+.000	+13,573.492
47	+.000	+.000	+.000	+2,275.444	+.000	+12,720.161
48	+.000	+.000	+.000	+2,162.331	+.000	+12,087.836

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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	+58.219	+.000	+.000	+.000	+.000
02	+.000	+56.395	+.000	+.000	+.000	+.000
03	+.000	+54.765	+.000	+.000	+.000	+.000
04	+.000	+53.411	+.000	+.000	+.000	+.000
05	+.000	+54.074	+.000	+.000	+.000	+.000
06	+.000	+53.964	+.000	+.000	+.000	+.000
07	+.000	+53.052	+.000	+.000	+.000	+.000
08	+.000	+52.554	+.000	+.000	+.000	+.000
09	+.000	+51.256	+.000	+.000	+.000	+.000
10	+.000	+51.725	+.000	+.000	+.000	+.000
11	+.000	+50.758	+.000	+.000	+.000	+.000
12	+.000	+50.399	+.000	+.000	+.000	+.000
13	+.000	+50.841	+.000	+.000	+.000	+.000
14	+.000	+52.168	+.000	+.000	+.000	+.000
15	+.000	+53.273	+.000	+.000	+.000	+.000
16	+.000	+54.627	+.000	+.000	+.000	+.000
17	+.000	+55.953	+.000	+.000	+.000	+.000
18	+.000	+57.390	+.000	+.000	+.000	+.000
19	+.000	+57.832	+.000	+.000	+.000	+.000
20	+.000	+58.467	+.000	+.000	+.000	+.000
21	+.000	+58.495	+.000	+.000	+.000	+.000
22	+.000	+57.887	+.000	+.000	+.000	+.000
23	+.000	+57.362	+.000	+.000	+.000	+.000
24	+.000	+57.611	+.000	+.000	+.000	+.000
25	+.000	+57.832	+.000	+.000	+.000	+.000
26	+.000	+57.279	+.000	+.000	+.000	+.000
27	+.000	+56.671	+.000	+.000	+.000	+.000
28	+.000	+56.478	+.000	+.000	+.000	+.000
29	+.000	+56.588	+.000	+.000	+.000	+.000
30	+.000	+56.064	+.000	+.000	+.000	+.000
31	+.000	+56.229	+.000	+.000	+.000	+.000
32	+.000	+56.810	+.000	+.000	+.000	+.000
33	+.000	+57.583	+.000	+.000	+.000	+.000
34	+.000	+59.048	+.000	+.000	+.000	+.000
35	+.000	+61.894	+.000	+.000	+.000	+.000
36	+.000	+63.137	+.000	+.000	+.000	+.000
37	+.000	+63.800	+.000	+.000	+.000	+.000
38	+.000	+64.574	+.000	+.000	+.000	+.000
39	+.000	+64.684	+.000	+.000	+.000	+.000
40	+.000	+64.933	+.000	+.000	+.000	+.000
41	+.000	+65.071	+.000	+.000	+.000	+.000
42	+.000	+65.016	+.000	+.000	+.000	+.000



43	+ .000	+65.707	+ .000	+ .000	+ .000	+ .000
44	+ .000	+65.209	+ .000	+ .000	+ .000	+ .000
45	+ .000	+63.386	+ .000	+ .000	+ .000	+ .000
46	+ .000	+61.092	+ .000	+ .000	+ .000	+ .000
47	+ .000	+57.252	+ .000	+ .000	+ .000	+ .000
48	+ .000	+54.406	+ .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	+85,767.881
02	+ .000	+81,448.030
03	+ .000	+81,112.115
04	+ .000	+104,743.641
05	+ .000	+107,622.119
06	+ .000	+105,318.977
07	+ .000	+100,468.921
08	+ .000	+91,120.066
09	+ .000	+66,940.363
10	+ .000	+73,332.130
11	+ .000	+75,221.538
12	+ .000	+80,462.503
13	+ .000	+97,670.917
14	+ .000	+94,343.403
15	+ .000	+86,129.350
16	+ .000	+76,917.695
17	+ .000	+72,048.641
18	+ .000	+82,244.330
19	+ .000	+65,465.319
20	+ .000	+74,095.654
21	+ .000	+77,372.942
22	+ .000	+72,792.775
23	+ .000	+65,638.802
24	+ .000	+69,750.134
25	+ .000	+70,347.399
26	+ .000	+74,380.858
27	+ .000	+76,855.731
28	+ .000	+75,675.464
29	+ .000	+75,331.376
30	+ .000	+71,507.844
31	+ .000	+71,190.142
32	+ .000	+69,720.181
33	+ .000	+70,499.726
34	+ .000	+72,180.113
35	+ .000	+67,332.002
36	+ .000	+72,716.434
37	+ .000	+66,782.648
38	+ .000	+67,605.303
39	+ .000	+68,840.145
40	+ .000	+73,966.038
41	+ .000	+74,797.528
42	+ .000	+65,608.482

43	+.000	+68,035.563
44	+.000	+76,277.858
45	+.000	+68,804.847
46	+.000	+62,866.819
47	+.000	+73,285.055
48	+.000	+81,940.346