

Date: 01/10/2021

Settlement Day:11/08/2020

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: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+681,610.870	+360,986,472.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+667,737.580	+358,354,122.660
Balancing Services Contract Cost	+1,354,040.103	+167,568,106.652
Balancing Services Cost Variable	+383,126.970	+68,922,443.529
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	+108,034.180	+15,583,973.480
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+81,649,681.540
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+367,493.630
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	+81,649,681.540
Total External Costs	+2,515,701.943	+611,102,047.111
Total Adjusted Energy Volume (MWh)	+1,207,978.926	

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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	+21,728.081	+61,265.688	+2.81965
02	+21,584.126	+65,672.939	+3.04265
03	+21,315.982	+71,523.635	+3.35540
04	+20,922.777	+56,390.949	+2.69519
05	+20,362.540	+46,182.387	+2.26801
06	+20,128.757	+46,179.928	+2.29423
07	+19,970.051	+51,025.991	+2.55513
08	+19,928.962	+55,516.339	+2.78571
09	+20,095.887	+56,809.263	+2.82691
10	+20,122.460	+53,633.178	+2.66534
11	+20,312.223	+61,705.317	+3.03784
12	+20,713.419	+64,920.303	+3.13421
13	+22,372.877	+75,402.513	+3.37026
14	+23,624.539	+68,186.698	+2.88627
15	+25,047.956	+71,060.072	+2.83696
16	+26,234.543	+77,042.831	+2.93669
17	+26,835.239	+56,952.271	+2.12229
18	+27,072.583	+70,214.580	+2.59357
19	+27,173.463	+64,882.350	+2.38771
20	+27,008.267	+58,036.263	+2.14883
21	+26,830.712	+57,932.021	+2.15917
22	+26,773.427	+54,974.864	+2.05334
23	+26,528.812	+56,189.815	+2.11807
24	+26,454.330	+55,199.781	+2.08661
25	+26,499.027	+58,687.950	+2.21472
26	+26,438.570	+57,079.573	+2.15895
27	+26,250.771	+57,234.524	+2.18030
28	+26,131.527	+57,052.109	+2.18327
29	+26,188.177	+53,125.967	+2.02862
30	+26,288.631	+60,126.646	+2.28717
31	+26,532.245	+54,116.815	+2.03966
32	+26,718.918	+57,320.724	+2.14532
33	+26,742.645	+63,048.839	+2.35761
34	+27,483.485	+68,314.514	+2.48566
35	+28,018.344	+83,204.321	+2.96964
36	+28,623.190	+85,245.061	+2.97818
37	+29,003.839	+81,432.222	+2.80764
38	+29,044.552	+79,148.544	+2.72507
39	+28,850.605	+76,454.000	+2.65000
40	+28,703.634	+82,395.011	+2.87054
41	+28,183.543	+80,778.841	+2.86617
42	+27,922.028	+90,480.127	+3.24046

43	+28,048.815	+100,258.259	+3.57442
44	+27,255.425	+88,658.427	+3.25287
45	+26,630.509	+76,418.317	+2.86958
46	+25,590.576	+66,234.379	+2.58823
47	+24,496.617	+41,902.514	+1.71054
48	+23,191.240	+53,991.660	+2.32811

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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	+0.01799	+24,459.26	+0.00	+24,245.82	+24,359.181	-376.750
02	+0.01787	+28,999.76	+0.00	+28,902.52	+24,196.697	-376.750
03	+0.01765	+35,128.86	+0.00	+35,112.24	+23,898.808	-278.450
04	+0.01732	+20,793.03	+0.00	+20,665.54	+23,451.975	-278.450
05	+0.01686	+10,885.34	+0.00	+10,740.50	+22,829.116	+394.250
06	+0.01666	+11,162.71	+0.00	+11,153.79	+22,558.308	+394.250
07	+0.01653	+16,279.37	+0.00	+16,266.49	+22,382.283	+397.850
08	+0.01650	+20,868.76	+0.00	+20,819.20	+22,341.662	+397.850
09	+0.01664	+20,726.16	+0.00	+20,643.20	+22,531.227	+1,575.750
10	+0.01666	+17,463.87	+0.00	+17,425.54	+22,558.308	+1,575.750
11	+0.01682	+25,291.93	+0.00	+25,165.08	+22,774.955	+1,575.750
12	+0.01715	+27,841.50	+0.00	+27,694.08	+23,221.788	+1,575.750
13	+0.01852	+35,461.36	+0.00	+35,328.41	+25,076.823	+1,575.750
14	+0.01956	+22,432.13	+0.00	+21,713.02	+26,485.024	+5,813.430
15	+0.02074	+8,429.49	+0.00	+7,670.22	+28,082.792	+20,276.685
16	+0.02172	+11,699.98	+0.00	+11,615.81	+29,409.751	+20,276.685
17	+0.02221	+6,624.39	+0.00	+6,545.67	+30,073.231	+4,237.680
18	+0.02241	+19,533.57	+0.00	+19,392.23	+30,344.039	+4,237.680
19	+0.02249	+14,057.31	+0.00	+13,893.70	+30,452.362	+4,237.680
20	+0.02236	+7,372.93	+0.00	+7,317.85	+30,276.337	+4,237.680
21	+0.02221	+7,624.90	+0.00	+7,525.42	+30,073.231	+4,237.680
22	+0.02216	+5,072.26	+0.00	+4,672.20	+30,005.529	+4,237.680
23	+0.02196	+6,479.00	+0.00	+6,302.90	+29,734.721	+4,237.680
24	+0.02190	+5,618.28	+0.00	+5,437.59	+29,653.478	+4,237.680
25	+0.02194	+8,920.79	+0.00	+8,842.61	+29,707.640	+4,237.680
26	+0.02189	+7,394.06	+0.00	+7,338.17	+29,639.938	+4,237.680
27	+0.02173	+7,952.03	+0.00	+7,825.72	+29,423.291	+4,237.680
28	+0.02163	+7,886.98	+0.00	+7,851.18	+29,287.887	+4,237.680
29	+0.02168	+8,344.63	+0.00	+8,058.78	+29,355.589	+0.000
30	+0.02176	+15,378.24	+0.00	+14,893.16	+29,463.913	+0.000
31	+0.02196	+9,101.37	+0.00	+8,467.58	+29,734.721	+0.000
32	+0.02212	+11,443.65	+0.00	+11,338.89	+29,951.367	+0.000
33	+0.02214	+14,323.49	+0.00	+12,817.16	+29,978.448	+4,208.270
34	+0.02275	+17,264.21	+0.00	+16,814.80	+30,804.412	+4,208.270
35	+0.02319	+7,995.34	+0.00	+7,122.13	+31,400.190	+27,876.100
36	+0.02370	+8,409.96	+0.00	+8,102.71	+32,090.750	+27,876.100
37	+0.02401	+8,777.27	+0.00	+8,730.06	+32,510.503	+22,791.500
38	+0.02404	+6,458.81	+0.00	+6,384.02	+32,551.124	+22,791.500
39	+0.02388	+9,391.43	+0.00	+9,105.32	+32,334.478	+17,708.255
40	+0.02376	+11,195.42	+0.00	+11,083.66	+32,171.993	+21,920.375
41	+0.02333	+11,502.81	+0.00	+10,410.85	+31,589.756	+21,870.875
42	+0.02311	+21,880.08	+0.00	+20,569.46	+31,291.867	+21,870.875

43	+0.02322	+29,308.31	+ .00	+29,204.41	+31,440.811	+22,785.395
44	+0.02256	+19,046.95	+ .00	+18,976.55	+30,547.145	+22,785.395
45	+0.02205	+12,427.87	+ .00	+12,053.72	+29,856.584	+18,528.275
46	+0.02118	+4,123.49	+ .00	+3,678.29	+28,678.569	+18,528.275
47	+0.02028	-1,176.41	+ .00	-1,257.43	+27,459.933	+1,003.000
48	+0.01920	+13,953.94	+ .00	+13,076.76	+25,997.570	+1,003.000

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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	+1,943.535	+0.000	+11,044.194
02	+0.000	+0.000	+0.000	+1,930.571	+0.000	+10,970.525
03	+0.000	+0.000	+0.000	+1,906.803	+0.000	+10,835.465
04	+0.000	+0.000	+0.000	+1,871.152	+0.000	+10,632.876
05	+0.000	+0.000	+0.000	+1,821.456	+0.000	+10,350.478
06	+0.000	+0.000	+0.000	+1,799.849	+0.000	+10,227.697
07	+0.000	+0.000	+0.000	+1,785.805	+0.000	+10,147.889
08	+0.000	+0.000	+0.000	+1,782.564	+0.000	+10,129.472
09	+0.000	+0.000	+0.000	+1,797.689	+0.000	+10,215.419
10	+0.000	+0.000	+0.000	+1,799.849	+0.000	+10,227.697
11	+0.000	+0.000	+0.000	+1,817.135	+0.000	+10,325.922
12	+0.000	+0.000	+0.000	+1,852.786	+0.000	+10,528.512
13	+0.000	+0.000	+0.000	+2,000.793	+0.000	+11,369.565
14	+0.000	+0.000	+0.000	+2,113.149	+0.000	+12,008.028
15	+0.000	+0.000	+0.000	+2,240.629	+0.000	+12,732.439
16	+0.000	+0.000	+0.000	+2,346.502	+0.000	+13,334.068
17	+0.000	+0.000	+0.000	+2,399.439	+0.000	+13,634.883
18	+0.000	+0.000	+0.000	+2,421.046	+0.000	+13,757.664
19	+0.000	+0.000	+0.000	+2,429.689	+0.000	+13,806.777
20	+0.000	+0.000	+0.000	+2,415.644	+0.000	+13,726.969
21	+0.000	+0.000	+0.000	+2,399.439	+0.000	+13,634.883
22	+0.000	+0.000	+0.000	+2,394.037	+0.000	+13,604.188
23	+0.000	+0.000	+0.000	+2,372.431	+0.000	+13,481.406
24	+0.000	+0.000	+0.000	+2,365.949	+0.000	+13,444.572
25	+0.000	+0.000	+0.000	+2,370.270	+0.000	+13,469.128
26	+0.000	+0.000	+0.000	+2,364.868	+0.000	+13,438.433
27	+0.000	+0.000	+0.000	+2,347.583	+0.000	+13,340.207
28	+0.000	+0.000	+0.000	+2,336.779	+0.000	+13,278.817
29	+0.000	+0.000	+0.000	+2,342.181	+0.000	+13,309.512
30	+0.000	+0.000	+0.000	+2,350.824	+0.000	+13,358.625
31	+0.000	+0.000	+0.000	+2,372.431	+0.000	+13,481.406
32	+0.000	+0.000	+0.000	+2,389.716	+0.000	+13,579.631
33	+0.000	+0.000	+0.000	+2,391.877	+0.000	+13,591.909
34	+0.000	+0.000	+0.000	+2,457.778	+0.000	+13,966.393
35	+0.000	+0.000	+0.000	+2,505.313	+0.000	+14,236.512
36	+0.000	+0.000	+0.000	+2,560.410	+0.000	+14,549.605
37	+0.000	+0.000	+0.000	+2,593.901	+0.000	+14,739.916
38	+0.000	+0.000	+0.000	+2,597.142	+0.000	+14,758.333
39	+0.000	+0.000	+0.000	+2,579.856	+0.000	+14,660.108
40	+0.000	+0.000	+0.000	+2,566.892	+0.000	+14,586.439
41	+0.000	+0.000	+0.000	+2,520.437	+0.000	+14,322.459
42	+0.000	+0.000	+0.000	+2,496.670	+0.000	+14,187.400

43	+.000	+.000	+.000	+2,508.554	+.000	+14,254.929
44	+.000	+.000	+.000	+2,437.251	+.000	+13,849.750
45	+.000	+.000	+.000	+2,382.154	+.000	+13,536.658
46	+.000	+.000	+.000	+2,288.164	+.000	+13,002.558
47	+.000	+.000	+.000	+2,190.933	+.000	+12,450.042
48	+.000	+.000	+.000	+2,074.256	+.000	+11,787.022

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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	+49.708	+.000	+.000	+.000	+.000
02	+.000	+49.377	+.000	+.000	+.000	+.000
03	+.000	+48.769	+.000	+.000	+.000	+.000
04	+.000	+47.857	+.000	+.000	+.000	+.000
05	+.000	+46.586	+.000	+.000	+.000	+.000
06	+.000	+46.033	+.000	+.000	+.000	+.000
07	+.000	+45.674	+.000	+.000	+.000	+.000
08	+.000	+45.591	+.000	+.000	+.000	+.000
09	+.000	+45.978	+.000	+.000	+.000	+.000
10	+.000	+46.033	+.000	+.000	+.000	+.000
11	+.000	+46.476	+.000	+.000	+.000	+.000
12	+.000	+47.387	+.000	+.000	+.000	+.000
13	+.000	+51.173	+.000	+.000	+.000	+.000
14	+.000	+54.046	+.000	+.000	+.000	+.000
15	+.000	+57.307	+.000	+.000	+.000	+.000
16	+.000	+60.015	+.000	+.000	+.000	+.000
17	+.000	+61.369	+.000	+.000	+.000	+.000
18	+.000	+61.921	+.000	+.000	+.000	+.000
19	+.000	+62.142	+.000	+.000	+.000	+.000
20	+.000	+61.783	+.000	+.000	+.000	+.000
21	+.000	+61.369	+.000	+.000	+.000	+.000
22	+.000	+61.231	+.000	+.000	+.000	+.000
23	+.000	+60.678	+.000	+.000	+.000	+.000
24	+.000	+60.512	+.000	+.000	+.000	+.000
25	+.000	+60.623	+.000	+.000	+.000	+.000
26	+.000	+60.484	+.000	+.000	+.000	+.000
27	+.000	+60.042	+.000	+.000	+.000	+.000
28	+.000	+59.766	+.000	+.000	+.000	+.000
29	+.000	+59.904	+.000	+.000	+.000	+.000
30	+.000	+60.125	+.000	+.000	+.000	+.000
31	+.000	+60.678	+.000	+.000	+.000	+.000
32	+.000	+61.120	+.000	+.000	+.000	+.000
33	+.000	+61.175	+.000	+.000	+.000	+.000
34	+.000	+62.861	+.000	+.000	+.000	+.000
35	+.000	+64.077	+.000	+.000	+.000	+.000
36	+.000	+65.486	+.000	+.000	+.000	+.000
37	+.000	+66.342	+.000	+.000	+.000	+.000
38	+.000	+66.425	+.000	+.000	+.000	+.000
39	+.000	+65.983	+.000	+.000	+.000	+.000
40	+.000	+65.651	+.000	+.000	+.000	+.000
41	+.000	+64.463	+.000	+.000	+.000	+.000
42	+.000	+63.855	+.000	+.000	+.000	+.000

43	+.000	+64.159	+.000	+.000	+.000	+.000
44	+.000	+62.336	+.000	+.000	+.000	+.000
45	+.000	+60.927	+.000	+.000	+.000	+.000
46	+.000	+58.523	+.000	+.000	+.000	+.000
47	+.000	+56.036	+.000	+.000	+.000	+.000
48	+.000	+53.052	+.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	+61,265.688
02	+ .000	+65,672.939
03	+ .000	+71,523.635
04	+ .000	+56,390.949
05	+ .000	+46,182.387
06	+ .000	+46,179.928
07	+ .000	+51,025.991
08	+ .000	+55,516.339
09	+ .000	+56,809.263
10	+ .000	+53,633.178
11	+ .000	+61,705.317
12	+ .000	+64,920.303
13	+ .000	+75,402.513
14	+ .000	+68,186.698
15	+ .000	+71,060.072
16	+ .000	+77,042.831
17	+ .000	+56,952.271
18	+ .000	+70,214.580
19	+ .000	+64,882.350
20	+ .000	+58,036.263
21	+ .000	+57,932.021
22	+ .000	+54,974.864
23	+ .000	+56,189.815
24	+ .000	+55,199.781
25	+ .000	+58,687.950
26	+ .000	+57,079.573
27	+ .000	+57,234.524
28	+ .000	+57,052.109
29	+ .000	+53,125.967
30	+ .000	+60,126.646
31	+ .000	+54,116.815
32	+ .000	+57,320.724
33	+ .000	+63,048.839
34	+ .000	+68,314.514
35	+ .000	+83,204.321
36	+ .000	+85,245.061
37	+ .000	+81,432.222
38	+ .000	+79,148.544
39	+ .000	+76,454.000
40	+ .000	+82,395.011
41	+ .000	+80,778.841
42	+ .000	+90,480.127

43	+.000	+100,258.259
44	+.000	+88,658.427
45	+.000	+76,418.317
46	+.000	+66,234.379
47	+.000	+41,902.514
48	+.000	+53,991.660