

Date: 15/06/2020

Settlement Day:06/06/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 67

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,304,520.870	+201,927,062.310
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,259,572.830	+200,428,254.980
Balancing Services Contract Cost	+1,268,235.728	+52,843,840.028
Balancing Services Cost Variable	+647,213.300	+26,906,542.980
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+13,690,996.592
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+41,103,797.280
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+41,103,797.280
Total External Costs	+9,421,597.200	+294,076,544.600
Total Adjusted Energy Volume (MWh)	+910,960.082	

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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	+17,791.488	+322,038.451	+18.10070
02	+17,528.856	+319,058.453	+18.20190
03	+17,504.127	+301,261.949	+17.21091
04	+17,490.447	+299,349.184	+17.11501
05	+17,386.576	+297,021.545	+17.08338
06	+17,664.349	+303,926.931	+17.20567
07	+17,580.669	+312,556.636	+17.77843
08	+17,312.390	+300,662.941	+17.36692
09	+17,282.359	+300,976.049	+17.41522
10	+16,853.376	+326,044.841	+19.34597
11	+16,616.777	+322,615.175	+19.41503
12	+16,773.103	+312,837.667	+18.65115
13	+16,970.914	+313,988.445	+18.50156
14	+17,192.089	+306,953.697	+17.85436
15	+17,531.245	+281,848.463	+16.07692
16	+17,450.379	+267,462.726	+15.32704
17	+17,415.212	+280,433.107	+16.10277
18	+17,636.630	+281,640.569	+15.96907
19	+17,819.934	+263,818.953	+14.80471
20	+17,985.936	+257,145.772	+14.29705
21	+18,210.279	+240,167.052	+13.18854
22	+18,609.813	+206,176.378	+11.07891
23	+19,354.297	+171,190.357	+8.84508
24	+19,549.753	+156,659.188	+8.01336
25	+19,383.241	+132,220.789	+6.82140
26	+19,343.318	+139,354.153	+7.20425
27	+19,295.848	+150,601.247	+7.80485
28	+18,781.751	+144,614.264	+7.69972
29	+18,900.042	+172,715.678	+9.13838
30	+18,604.974	+172,984.451	+9.29775
31	+18,522.451	+184,274.136	+9.94869
32	+18,496.672	+160,666.445	+8.68624
33	+19,107.630	+159,297.713	+8.33686
34	+19,893.121	+166,163.771	+8.35283
35	+20,484.192	+132,425.948	+6.46479
36	+21,544.156	+125,512.711	+5.82584
37	+22,015.533	+119,558.705	+5.43065
38	+22,148.209	+118,936.106	+5.37001
39	+22,317.710	+115,714.912	+5.18489
40	+22,189.094	+120,652.301	+5.43746
41	+22,054.002	+120,303.134	+5.45493
42	+21,618.411	+117,082.249	+5.41586

43	+21,438.814	+116,978.915	+5.45641
44	+21,537.311	+115,273.184	+5.35226
45	+21,175.169	+108,119.727	+5.10597
46	+20,383.840	+112,501.519	+5.51915
47	+19,638.436	+145,790.950	+7.42376
48	+18,575.159	+137,905.759	+7.42420

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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	+0.01953	+235,921.92	+0.00	+235,440.23	+24,768.644	+45,024.350
02	+0.01924	+233,581.99	+0.00	+233,077.56	+24,400.855	+45,024.350
03	+0.01922	+238,421.64	+0.00	+237,621.42	+24,375.491	+22,726.560
04	+0.01920	+236,326.41	+0.00	+235,751.23	+24,350.126	+22,726.560
05	+0.01909	+235,135.29	+0.00	+234,195.53	+24,210.620	+22,188.780
06	+0.01939	+241,550.02	+0.00	+240,462.30	+24,591.091	+22,188.780
07	+0.01930	+250,501.05	+0.00	+250,106.52	+24,476.950	+21,365.850
08	+0.01900	+240,764.67	+0.00	+238,851.44	+24,096.479	+21,365.850
09	+0.01897	+241,305.63	+0.00	+238,799.90	+24,058.432	+21,794.360
10	+0.01850	+265,762.34	+0.00	+264,869.19	+23,462.361	+21,794.360
11	+0.01824	+263,204.46	+0.00	+262,797.52	+23,132.620	+20,989.830
12	+0.01841	+252,833.63	+0.00	+252,658.13	+23,348.220	+20,989.830
13	+0.01863	+237,731.70	+0.00	+237,172.71	+23,627.232	+37,157.710
14	+0.01887	+227,561.88	+0.00	+225,526.89	+23,931.608	+41,257.890
15	+0.01924	+218,011.50	+0.00	+216,138.58	+24,400.855	+24,753.340
16	+0.01916	+203,716.69	+0.00	+201,923.14	+24,299.397	+24,753.340
17	+0.01912	+236,303.19	+0.00	+233,935.63	+24,248.667	+5,796.380
18	+0.01936	+235,808.47	+0.00	+234,632.20	+24,553.044	+5,796.380
19	+0.01956	+215,571.43	+0.00	+214,436.05	+24,806.691	+7,745.170
20	+0.01974	+208,060.66	+0.00	+207,379.70	+25,034.973	+7,745.170
21	+0.01999	+189,155.55	+0.00	+188,401.02	+25,352.032	+9,212.950
22	+0.02043	+154,602.70	+0.00	+153,473.71	+25,910.056	+9,212.950
23	+0.02125	+116,069.03	+0.00	+115,690.55	+26,950.009	+10,264.540
24	+0.02146	+101,050.51	+0.00	+100,712.35	+27,216.339	+10,264.540
25	+0.02128	+72,812.75	+0.00	+72,618.77	+26,988.056	+14,302.890
26	+0.02123	+80,100.76	+0.00	+79,858.57	+26,924.645	+14,302.890
27	+0.02118	+89,734.06	+0.00	+89,567.95	+26,861.233	+15,947.040
28	+0.02062	+85,161.16	+0.00	+84,773.05	+26,151.021	+15,947.040
29	+0.02075	+115,150.75	+0.00	+113,603.12	+26,315.891	+14,941.650
30	+0.02042	+117,285.49	+0.00	+114,574.37	+25,897.374	+14,941.650
31	+0.02033	+127,968.71	+0.00	+125,103.73	+25,783.232	+15,893.560
32	+0.02030	+103,672.63	+0.00	+101,559.90	+25,745.185	+15,893.560
33	+0.02098	+106,427.94	+0.00	+104,896.00	+26,607.586	+9,741.200
34	+0.02184	+110,874.81	+0.00	+109,931.36	+27,698.268	+9,741.200
35	+0.02249	+85,442.42	+0.00	+85,299.74	+28,522.622	-748.670
36	+0.02365	+76,405.24	+0.00	+75,917.19	+29,993.775	-748.670
37	+0.02417	+75,707.06	+0.00	+75,637.28	+30,653.258	-7,529.700
38	+0.02431	+74,732.89	+0.00	+74,716.66	+30,830.811	-7,529.700
39	+0.02450	+72,443.88	+0.00	+72,386.66	+31,071.775	-8,825.350
40	+0.02436	+74,094.57	+0.00	+73,526.79	+30,894.222	-4,730.070
41	+0.02421	+74,148.32	+0.00	+73,414.07	+30,703.987	-4,647.210
42	+0.02373	+71,704.93	+0.00	+71,214.97	+30,095.234	-4,647.210

43	+0.02353	+72,169.44	+ .00	+71,489.89	+29,841.587	-4,599.720
44	+0.02364	+71,026.05	+ .00	+69,550.00	+29,981.093	-4,599.720
45	+0.02324	+68,087.40	+ .00	+66,516.05	+29,473.798	-7,867.740
46	+0.02238	+73,365.67	+ .00	+72,823.54	+28,383.116	-7,962.740
47	+0.02156	+66,238.99	+ .00	+65,967.13	+27,343.162	+33,928.650
48	+0.02039	+60,812.59	+ .00	+60,572.54	+25,859.326	+33,928.650

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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	+4,815.616	+0.000	+11,989.611
02	+0.000	+0.000	+0.000	+4,744.110	+0.000	+11,811.578
03	+0.000	+0.000	+0.000	+4,739.178	+0.000	+11,799.300
04	+0.000	+0.000	+0.000	+4,734.247	+0.000	+11,787.022
05	+0.000	+0.000	+0.000	+4,707.123	+0.000	+11,719.492
06	+0.000	+0.000	+0.000	+4,781.096	+0.000	+11,903.664
07	+0.000	+0.000	+0.000	+4,758.904	+0.000	+11,848.412
08	+0.000	+0.000	+0.000	+4,684.931	+0.000	+11,664.240
09	+0.000	+0.000	+0.000	+4,677.534	+0.000	+11,645.823
10	+0.000	+0.000	+0.000	+4,561.644	+0.000	+11,357.287
11	+0.000	+0.000	+0.000	+4,497.534	+0.000	+11,197.671
12	+0.000	+0.000	+0.000	+4,539.452	+0.000	+11,302.035
13	+0.000	+0.000	+0.000	+4,593.699	+0.000	+11,437.094
14	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,584.432
15	+0.000	+0.000	+0.000	+4,744.110	+0.000	+11,811.578
16	+0.000	+0.000	+0.000	+4,724.384	+0.000	+11,762.465
17	+0.000	+0.000	+0.000	+4,714.521	+0.000	+11,737.909
18	+0.000	+0.000	+0.000	+4,773.699	+0.000	+11,885.247
19	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
20	+0.000	+0.000	+0.000	+4,867.397	+0.000	+12,118.532
21	+0.000	+0.000	+0.000	+4,929.041	+0.000	+12,272.009
22	+0.000	+0.000	+0.000	+5,037.534	+0.000	+12,542.128
23	+0.000	+0.000	+0.000	+5,239.726	+0.000	+13,045.532
24	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
25	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,063.949
26	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,033.254
27	+0.000	+0.000	+0.000	+5,222.466	+0.000	+13,002.558
28	+0.000	+0.000	+0.000	+5,084.384	+0.000	+12,658.770
29	+0.000	+0.000	+0.000	+5,116.438	+0.000	+12,738.578
30	+0.000	+0.000	+0.000	+5,035.068	+0.000	+12,535.989
31	+0.000	+0.000	+0.000	+5,012.877	+0.000	+12,480.737
32	+0.000	+0.000	+0.000	+5,005.479	+0.000	+12,462.320
33	+0.000	+0.000	+0.000	+5,173.151	+0.000	+12,879.777
34	+0.000	+0.000	+0.000	+5,385.205	+0.000	+13,407.737
35	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
36	+0.000	+0.000	+0.000	+5,831.507	+0.000	+14,518.910
37	+0.000	+0.000	+0.000	+5,959.726	+0.000	+14,838.141
38	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,924.088
39	+0.000	+0.000	+0.000	+6,041.096	+0.000	+15,040.731
40	+0.000	+0.000	+0.000	+6,006.575	+0.000	+14,954.784
41	+0.000	+0.000	+0.000	+5,969.589	+0.000	+14,862.698
42	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022

43	+.000	+.000	+.000	+5,801.918	+.000	+14,445.241
44	+.000	+.000	+.000	+5,829.041	+.000	+14,512.770
45	+.000	+.000	+.000	+5,730.411	+.000	+14,267.208
46	+.000	+.000	+.000	+5,518.356	+.000	+13,739.247
47	+.000	+.000	+.000	+5,316.164	+.000	+13,235.843
48	+.000	+.000	+.000	+5,027.671	+.000	+12,517.571

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+322,038.451
02	+ .000	+319,058.453
03	+ .000	+301,261.949
04	+ .000	+299,349.184
05	+ .000	+297,021.545
06	+ .000	+303,926.931
07	+ .000	+312,556.636
08	+ .000	+300,662.941
09	+ .000	+300,976.049
10	+ .000	+326,044.841
11	+ .000	+322,615.175
12	+ .000	+312,837.667
13	+ .000	+313,988.445
14	+ .000	+306,953.697
15	+ .000	+281,848.463
16	+ .000	+267,462.726
17	+ .000	+280,433.107
18	+ .000	+281,640.569
19	+ .000	+263,818.953
20	+ .000	+257,145.772
21	+ .000	+240,167.052
22	+ .000	+206,176.378
23	+ .000	+171,190.357
24	+ .000	+156,659.188
25	+ .000	+132,220.789
26	+ .000	+139,354.153
27	+ .000	+150,601.247
28	+ .000	+144,614.264
29	+ .000	+172,715.678
30	+ .000	+172,984.451
31	+ .000	+184,274.136
32	+ .000	+160,666.445
33	+ .000	+159,297.713
34	+ .000	+166,163.771
35	+ .000	+132,425.948
36	+ .000	+125,512.711
37	+ .000	+119,558.705
38	+ .000	+118,936.106
39	+ .000	+115,714.912
40	+ .000	+120,652.301
41	+ .000	+120,303.134
42	+ .000	+117,082.249

43	+.000	+116,978.915
44	+.000	+115,273.184
45	+.000	+108,119.727
46	+.000	+112,501.519
47	+.000	+145,790.950
48	+.000	+137,905.759