

Date: 16/06/2020

Settlement Day:08/06/2020

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: 69

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,911,401.040	+206,650,263.850
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,893,872.330	+205,121,676.620
Balancing Services Contract Cost	+1,208,698.698	+55,370,929.774
Balancing Services Cost Variable	+14,502.290	+27,312,207.870
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	+14,184,147.276
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+42,331,612.040
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	+42,331,612.040
Total External Costs	+3,363,648.660	+302,195,871.560
Total Adjusted Energy Volume (MWh)	+1,084,926.640	

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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	+17,700.642	+95,726.681	+5.40809
02	+17,269.245	+86,069.758	+4.98399
03	+16,937.854	+83,112.682	+4.90692
04	+16,998.789	+81,668.603	+4.80438
05	+17,093.368	+84,555.019	+4.94666
06	+16,855.280	+82,735.189	+4.90856
07	+16,683.962	+85,995.480	+5.15438
08	+17,008.519	+86,534.725	+5.08773
09	+16,679.257	+87,726.458	+5.25961
10	+16,582.334	+85,340.212	+5.14645
11	+16,812.586	+90,858.362	+5.40419
12	+17,322.246	+94,656.147	+5.46443
13	+18,961.468	+92,299.971	+4.86777
14	+20,505.195	+88,297.789	+4.30612
15	+22,675.456	+79,096.412	+3.48819
16	+23,886.569	+80,746.565	+3.38042
17	+24,698.061	+90,000.229	+3.64402
18	+25,185.225	+94,510.911	+3.75263
19	+24,996.779	+90,894.520	+3.63625
20	+24,903.503	+91,539.944	+3.67579
21	+24,943.318	+81,529.431	+3.26859
22	+24,756.066	+82,919.780	+3.34947
23	+24,719.588	+81,007.143	+3.27704
24	+24,813.641	+84,881.679	+3.42077
25	+25,213.937	+88,929.896	+3.52701
26	+25,008.063	+89,943.342	+3.59657
27	+24,675.538	+91,156.795	+3.69422
28	+24,208.263	+79,029.217	+3.26456
29	+24,181.677	+67,893.594	+2.80765
30	+23,990.638	+68,918.821	+2.87274
31	+23,981.180	+71,150.319	+2.96692
32	+23,960.708	+70,417.638	+2.93888
33	+24,481.585	+73,553.545	+3.00444
34	+25,365.288	+70,599.012	+2.78329
35	+26,050.028	+75,469.696	+2.89711
36	+26,620.840	+83,236.512	+3.12674
37	+26,791.653	+74,687.159	+2.78770
38	+26,484.094	+74,990.368	+2.83152
39	+26,288.633	+94,304.056	+3.58726
40	+25,918.357	+94,589.224	+3.64951
41	+25,608.881	+95,407.242	+3.72555
42	+25,411.307	+88,279.319	+3.47402

43	+25,493.369	+86,225.733	+3.38228
44	+25,434.727	+81,498.192	+3.20421
45	+24,609.677	+70,264.395	+2.85515
46	+23,420.092	+58,991.817	+2.51886
47	+21,995.122	+73,424.027	+3.33820
48	+20,744.032	+71,871.739	+3.46469

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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	+0.01632	+52,575.87	+0.00	+52,433.63	+19,725.963	+9,524.010
02	+0.01592	+43,752.22	+0.00	+43,604.38	+19,242.483	+9,524.010
03	+0.01561	+37,913.22	+0.00	+37,754.96	+18,867.787	+13,057.800
04	+0.01567	+36,648.60	+0.00	+36,186.73	+18,940.309	+13,057.800
05	+0.01576	+39,091.19	+0.00	+38,629.52	+19,049.091	+13,315.200
06	+0.01554	+38,075.32	+0.00	+37,264.91	+18,783.178	+13,315.200
07	+0.01538	+41,437.16	+0.00	+40,354.45	+18,589.786	+13,817.020
08	+0.01568	+40,482.13	+0.00	+40,272.94	+18,952.396	+13,817.020
09	+0.01537	+39,526.48	+0.00	+39,329.04	+18,577.699	+16,594.100
10	+0.01528	+37,334.65	+0.00	+37,129.02	+18,468.916	+16,594.100
11	+0.01550	+38,156.10	+0.00	+37,128.72	+18,734.830	+21,657.330
12	+0.01597	+40,520.10	+0.00	+39,953.99	+19,302.918	+21,657.330
13	+0.01748	+41,698.31	+0.00	+41,450.90	+21,128.053	+14,679.780
14	+0.01890	+31,889.95	+0.00	+30,098.02	+22,844.405	+19,092.240
15	+0.02090	+29,002.48	+0.00	+28,794.36	+25,261.803	+7,056.160
16	+0.02202	+28,371.97	+0.00	+28,127.03	+26,615.545	+7,056.160
17	+0.02276	+37,130.46	+0.00	+36,508.20	+27,509.982	+6,397.460
18	+0.02321	+40,210.44	+0.00	+40,087.75	+28,053.897	+6,397.460
19	+0.02304	+36,988.05	+0.00	+36,823.12	+27,848.418	+6,397.460
20	+0.02295	+37,624.45	+0.00	+37,559.77	+27,739.635	+6,492.460
21	+0.02299	+29,202.96	+0.00	+28,959.99	+27,787.983	+4,998.960
22	+0.02282	+30,959.11	+0.00	+30,702.10	+27,582.504	+4,998.960
23	+0.02278	+32,063.32	+0.00	+31,499.28	+27,534.156	+2,371.910
24	+0.02287	+35,351.02	+0.00	+35,187.59	+27,642.939	+2,371.910
25	+0.02324	+48,213.00	+0.00	+47,249.41	+28,090.158	-6,407.290
26	+0.02305	+49,311.37	+0.00	+48,656.00	+27,860.505	-6,407.290
27	+0.02274	+43,605.83	+0.00	+43,192.03	+27,485.808	+911.580
28	+0.02231	+32,210.56	+0.00	+31,954.20	+26,966.068	+911.580
29	+0.02229	+27,195.09	+0.00	+26,956.79	+26,941.894	-5,185.250
30	+0.02211	+28,436.08	+0.00	+28,354.47	+26,724.328	-5,185.250
31	+0.02210	+28,345.13	+0.00	+28,191.24	+26,712.241	-2,769.830
32	+0.02209	+27,853.41	+0.00	+27,479.25	+26,700.154	-2,769.830
33	+0.02257	+34,749.06	+0.00	+34,587.64	+27,280.330	-7,735.520
34	+0.02338	+30,607.52	+0.00	+29,957.07	+28,259.376	-7,735.520
35	+0.02401	+41,505.36	+0.00	+41,215.99	+29,020.856	-15,427.340
36	+0.02454	+48,139.56	+0.00	+47,886.14	+29,661.466	-15,427.340
37	+0.02469	+45,929.75	+0.00	+45,571.92	+29,842.771	-21,972.850
38	+0.02441	+46,727.08	+0.00	+46,454.50	+29,504.335	-21,972.850
39	+0.02423	+60,151.37	+0.00	+60,074.22	+29,286.769	-15,906.430
40	+0.02389	+56,838.58	+0.00	+56,651.50	+28,875.812	-11,495.020
41	+0.02360	+58,819.41	+0.00	+58,732.56	+28,525.289	-12,158.000
42	+0.02342	+52,389.76	+0.00	+51,977.09	+28,307.724	-12,158.000

43	+0.02350	+51,190.78	+ .00	+50,912.46	+28,404.419	-13,312.490
44	+0.02344	+46,436.09	+ .00	+46,309.07	+28,331.897	-13,312.490
45	+0.02268	+40,024.93	+ .00	+39,597.62	+27,413.286	-16,262.260
46	+0.02159	+30,877.82	+ .00	+30,580.45	+26,095.805	-16,262.260
47	+0.02027	+42,568.16	+ .00	+42,331.52	+24,500.323	-10,849.800
48	+0.01912	+43,269.78	+ .00	+43,158.79	+23,110.319	-10,849.800

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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	+4,024.110	+0.000	+10,018.968
02	+0.000	+0.000	+0.000	+3,925.479	+0.000	+9,773.405
03	+0.000	+0.000	+0.000	+3,849.041	+0.000	+9,583.094
04	+0.000	+0.000	+0.000	+3,863.836	+0.000	+9,619.929
05	+0.000	+0.000	+0.000	+3,886.027	+0.000	+9,675.180
06	+0.000	+0.000	+0.000	+3,831.781	+0.000	+9,540.121
07	+0.000	+0.000	+0.000	+3,792.329	+0.000	+9,441.896
08	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
09	+0.000	+0.000	+0.000	+3,789.863	+0.000	+9,435.756
10	+0.000	+0.000	+0.000	+3,767.671	+0.000	+9,380.505
11	+0.000	+0.000	+0.000	+3,821.918	+0.000	+9,515.564
12	+0.000	+0.000	+0.000	+3,937.808	+0.000	+9,804.101
13	+0.000	+0.000	+0.000	+4,310.137	+0.000	+10,731.101
14	+0.000	+0.000	+0.000	+4,660.274	+0.000	+11,602.849
15	+0.000	+0.000	+0.000	+5,153.425	+0.000	+12,830.664
16	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
17	+0.000	+0.000	+0.000	+5,612.055	+0.000	+13,972.532
18	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
19	+0.000	+0.000	+0.000	+5,681.096	+0.000	+14,144.426
20	+0.000	+0.000	+0.000	+5,658.904	+0.000	+14,089.174
21	+0.000	+0.000	+0.000	+5,668.767	+0.000	+14,113.731
22	+0.000	+0.000	+0.000	+5,626.849	+0.000	+14,009.366
23	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
24	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
25	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
26	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,150.565
27	+0.000	+0.000	+0.000	+5,607.123	+0.000	+13,960.254
28	+0.000	+0.000	+0.000	+5,501.096	+0.000	+13,696.274
29	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
30	+0.000	+0.000	+0.000	+5,451.781	+0.000	+13,573.492
31	+0.000	+0.000	+0.000	+5,449.315	+0.000	+13,567.353
32	+0.000	+0.000	+0.000	+5,446.849	+0.000	+13,561.214
33	+0.000	+0.000	+0.000	+5,565.205	+0.000	+13,855.890
34	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
35	+0.000	+0.000	+0.000	+5,920.274	+0.000	+14,739.916
36	+0.000	+0.000	+0.000	+6,050.959	+0.000	+15,065.287
37	+0.000	+0.000	+0.000	+6,087.945	+0.000	+15,157.373
38	+0.000	+0.000	+0.000	+6,018.904	+0.000	+14,985.479
39	+0.000	+0.000	+0.000	+5,974.521	+0.000	+14,874.976
40	+0.000	+0.000	+0.000	+5,890.685	+0.000	+14,666.247
41	+0.000	+0.000	+0.000	+5,819.178	+0.000	+14,488.214
42	+0.000	+0.000	+0.000	+5,774.795	+0.000	+14,377.711

43	+.000	+.000	+.000	+5,794.521	+.000	+14,426.823
44	+.000	+.000	+.000	+5,779.726	+.000	+14,389.989
45	+.000	+.000	+.000	+5,592.329	+.000	+13,923.419
46	+.000	+.000	+.000	+5,323.562	+.000	+13,254.260
47	+.000	+.000	+.000	+4,998.082	+.000	+12,443.903
48	+.000	+.000	+.000	+4,714.521	+.000	+11,737.909

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+95,726.681
02	+ .000	+86,069.758
03	+ .000	+83,112.682
04	+ .000	+81,668.603
05	+ .000	+84,555.019
06	+ .000	+82,735.189
07	+ .000	+85,995.480
08	+ .000	+86,534.725
09	+ .000	+87,726.458
10	+ .000	+85,340.212
11	+ .000	+90,858.362
12	+ .000	+94,656.147
13	+ .000	+92,299.971
14	+ .000	+88,297.789
15	+ .000	+79,096.412
16	+ .000	+80,746.565
17	+ .000	+90,000.229
18	+ .000	+94,510.911
19	+ .000	+90,894.520
20	+ .000	+91,539.944
21	+ .000	+81,529.431
22	+ .000	+82,919.780
23	+ .000	+81,007.143
24	+ .000	+84,881.679
25	+ .000	+88,929.896
26	+ .000	+89,943.342
27	+ .000	+91,156.795
28	+ .000	+79,029.217
29	+ .000	+67,893.594
30	+ .000	+68,918.821
31	+ .000	+71,150.319
32	+ .000	+70,417.638
33	+ .000	+73,553.545
34	+ .000	+70,599.012
35	+ .000	+75,469.696
36	+ .000	+83,236.512
37	+ .000	+74,687.159
38	+ .000	+74,990.368
39	+ .000	+94,304.056
40	+ .000	+94,589.224
41	+ .000	+95,407.242
42	+ .000	+88,279.319

43	+.000	+86,225.733
44	+.000	+81,498.192
45	+.000	+70,264.395
46	+.000	+58,991.817
47	+.000	+73,424.027
48	+.000	+71,871.739