

Date: 30/06/2020

Settlement Day:07/06/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 68

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,812,167.610	+210,003,388.920
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,801,843.530	+208,665,821.890
Balancing Services Contract Cost	+1,217,594.881	+76,954,336.337
Balancing Services Cost Variable	+391,162.600	+27,700,219.240
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+121,119.728	+12,497,689.406
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+41,725,428.020
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	+41,725,428.020
Total External Costs	+4,531,720.739	+326,231,886.913
Total Adjusted Energy Volume (MWh)	+915,901.195	

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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	+18,226.507	+139,194.308	+7.63692
02	+17,528.913	+120,344.095	+6.86546
03	+17,369.151	+132,192.573	+7.61077
04	+17,398.339	+134,838.028	+7.75005
05	+17,464.558	+144,677.531	+8.28406
06	+17,216.323	+134,376.803	+7.80520
07	+17,054.842	+136,582.301	+8.00842
08	+17,207.040	+142,074.717	+8.25678
09	+17,039.863	+143,219.109	+8.40494
10	+16,577.200	+141,873.798	+8.55837
11	+16,466.150	+134,966.373	+8.19660
12	+16,288.750	+144,765.439	+8.88745
13	+16,185.938	+137,487.101	+8.49423
14	+16,333.914	+139,762.950	+8.55661
15	+16,359.688	+127,402.679	+7.78760
16	+16,498.615	+130,603.392	+7.91602
17	+16,713.706	+88,430.211	+5.29088
18	+17,032.736	+91,883.879	+5.39455
19	+17,120.653	+82,861.685	+4.83987
20	+17,584.485	+81,537.762	+4.63691
21	+18,171.670	+80,457.590	+4.42764
22	+18,630.061	+82,210.671	+4.41280
23	+18,918.676	+87,594.550	+4.63006
24	+19,345.159	+96,511.996	+4.98895
25	+19,562.477	+99,966.256	+5.11010
26	+19,699.204	+105,835.309	+5.37257
27	+19,739.085	+111,080.864	+5.62746
28	+19,574.914	+106,599.602	+5.44573
29	+19,463.804	+106,386.867	+5.46588
30	+19,452.803	+117,954.031	+6.06360
31	+19,405.106	+117,008.000	+6.02975
32	+19,827.816	+127,615.326	+6.43618
33	+20,339.842	+117,507.244	+5.77720
34	+21,414.391	+110,234.082	+5.14766
35	+22,374.154	+104,525.825	+4.67172
36	+22,834.517	+106,767.886	+4.67572
37	+22,886.549	+88,776.994	+3.87900
38	+22,684.563	+90,159.627	+3.97449
39	+22,488.073	+77,994.590	+3.46826
40	+22,095.111	+79,293.612	+3.58874
41	+21,934.451	+79,007.797	+3.60200
42	+21,717.523	+70,431.997	+3.24310

43	+21,874.223	+61,493.143	+2.81121
44	+21,978.698	+65,906.548	+2.99866
45	+21,559.265	+61,246.502	+2.84084
46	+20,534.148	+63,489.245	+3.09189
47	+19,340.010	+93,851.706	+4.85272
48	+18,387.531	+106,665.050	+5.80094

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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	+0.01990	+69,025.68	+0.00	+68,963.68	+24,230.138	+31,373.450
02	+0.01914	+51,803.08	+0.00	+51,597.46	+23,304.766	+31,373.450
03	+0.01896	+59,322.71	+0.00	+59,224.93	+23,085.599	+35,945.930
04	+0.01900	+62,193.04	+0.00	+61,792.28	+23,134.303	+35,945.930
05	+0.01907	+70,193.26	+0.00	+69,601.05	+23,219.534	+37,839.980
06	+0.01880	+60,245.62	+0.00	+59,827.53	+22,890.784	+37,839.980
07	+0.01862	+60,689.45	+0.00	+60,523.26	+22,671.617	+39,701.220
08	+0.01879	+66,031.51	+0.00	+65,683.73	+22,878.608	+39,701.220
09	+0.01860	+67,108.05	+0.00	+66,709.17	+22,647.265	+40,191.170
10	+0.01810	+66,521.94	+0.00	+66,340.17	+22,038.467	+40,191.170
11	+0.01798	+70,513.10	+0.00	+70,371.80	+21,892.356	+29,486.430
12	+0.01778	+80,604.54	+0.00	+80,561.39	+21,648.837	+29,486.430
13	+0.01767	+79,927.30	+0.00	+79,283.72	+21,514.902	+23,700.550
14	+0.01783	+81,933.18	+0.00	+81,247.15	+21,709.717	+23,700.550
15	+0.01786	+67,444.07	+0.00	+67,240.81	+21,746.245	+25,288.040
16	+0.01801	+70,479.92	+0.00	+70,148.63	+21,928.884	+25,288.040
17	+0.01825	+63,948.49	+0.00	+63,744.72	+22,221.107	-10,949.860
18	+0.01860	+66,753.17	+0.00	+66,514.97	+22,647.265	-10,949.860
19	+0.01869	+51,397.47	+0.00	+50,855.36	+22,756.848	-4,488.180
20	+0.01920	+48,833.74	+0.00	+48,535.60	+23,377.822	-4,488.180
21	+0.01984	+46,911.49	+0.00	+46,690.49	+24,157.082	-4,972.920
22	+0.02034	+44,250.50	+0.00	+43,889.62	+24,765.880	-1,395.280
23	+0.02066	+49,397.15	+0.00	+49,174.13	+25,155.510	-1,920.750
24	+0.02112	+57,525.57	+0.00	+57,193.37	+25,715.604	-1,920.750
25	+0.02136	+58,083.51	+0.00	+58,072.99	+26,007.827	+185.260
26	+0.02151	+63,659.71	+0.00	+63,649.15	+26,190.466	+185.260
27	+0.02155	+67,306.97	+0.00	+67,279.49	+26,239.170	+1,722.370
28	+0.02137	+66,736.59	+0.00	+66,727.34	+26,020.003	-1,855.270
29	+0.02125	+66,486.49	+0.00	+66,475.49	+25,873.891	-1,581.840
30	+0.02124	+78,107.88	+0.00	+78,062.18	+25,861.715	-1,581.840
31	+0.02119	+78,953.23	+0.00	+78,895.00	+25,800.836	-3,263.060
32	+0.02165	+88,686.10	+0.00	+88,604.12	+26,360.929	-3,263.060
33	+0.02221	+80,375.28	+0.00	+80,254.93	+27,042.782	-6,115.420
34	+0.02338	+70,898.45	+0.00	+70,697.20	+28,467.368	-6,115.420
35	+0.02443	+63,733.11	+0.00	+63,603.62	+29,745.843	-6,780.350
36	+0.02493	+65,020.60	+0.00	+64,869.37	+30,354.640	-6,780.350
37	+0.02499	+47,474.15	+0.00	+47,409.23	+30,427.696	-7,428.260
38	+0.02477	+49,281.74	+0.00	+49,221.44	+30,159.825	-7,428.260
39	+0.02455	+39,450.47	+0.00	+39,413.44	+29,891.954	-9,355.720
40	+0.02412	+38,005.12	+0.00	+37,979.35	+29,368.389	-5,782.980
41	+0.02395	+38,526.02	+0.00	+38,402.60	+29,161.397	-6,160.100
42	+0.02371	+30,329.71	+0.00	+30,295.43	+28,869.175	-6,160.100

43	+0.02388	+20,256.81	+.00	+20,178.91	+29,076.166	-5,314.380
44	+0.02400	+24,514.27	+.00	+24,358.00	+29,222.277	-5,314.380
45	+0.02354	+26,064.14	+.00	+25,884.42	+28,662.183	-10,602.640
46	+0.02242	+30,746.14	+.00	+30,314.10	+27,298.477	-10,602.640
47	+0.02112	+45,729.41	+.00	+45,318.32	+25,715.604	+7,294.010
48	+0.02008	+60,687.68	+.00	+60,162.39	+24,449.305	+7,294.010

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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	+2,410.283	+0.000	+12,216.757
02	+0.000	+0.000	+0.000	+2,318.232	+0.000	+11,750.187
03	+0.000	+0.000	+0.000	+2,296.430	+0.000	+11,639.684
04	+0.000	+0.000	+0.000	+2,301.275	+0.000	+11,664.240
05	+0.000	+0.000	+0.000	+2,309.753	+0.000	+11,707.214
06	+0.000	+0.000	+0.000	+2,277.051	+0.000	+11,541.459
07	+0.000	+0.000	+0.000	+2,255.249	+0.000	+11,430.955
08	+0.000	+0.000	+0.000	+2,275.840	+0.000	+11,535.320
09	+0.000	+0.000	+0.000	+2,252.827	+0.000	+11,418.677
10	+0.000	+0.000	+0.000	+2,192.267	+0.000	+11,111.724
11	+0.000	+0.000	+0.000	+2,177.733	+0.000	+11,038.055
12	+0.000	+0.000	+0.000	+2,153.509	+0.000	+10,915.273
13	+0.000	+0.000	+0.000	+2,140.186	+0.000	+10,847.743
14	+0.000	+0.000	+0.000	+2,159.565	+0.000	+10,945.969
15	+0.000	+0.000	+0.000	+2,163.198	+0.000	+10,964.386
16	+0.000	+0.000	+0.000	+2,181.366	+0.000	+11,056.472
17	+0.000	+0.000	+0.000	+2,210.435	+0.000	+11,203.810
18	+0.000	+0.000	+0.000	+2,252.827	+0.000	+11,418.677
19	+0.000	+0.000	+0.000	+2,263.728	+0.000	+11,473.929
20	+0.000	+0.000	+0.000	+2,325.499	+0.000	+11,787.022
21	+0.000	+0.000	+0.000	+2,403.015	+0.000	+12,179.922
22	+0.000	+0.000	+0.000	+2,463.575	+0.000	+12,486.876
23	+0.000	+0.000	+0.000	+2,502.334	+0.000	+12,683.326
24	+0.000	+0.000	+0.000	+2,558.049	+0.000	+12,965.724
25	+0.000	+0.000	+0.000	+2,587.117	+0.000	+13,113.062
26	+0.000	+0.000	+0.000	+2,605.285	+0.000	+13,205.148
27	+0.000	+0.000	+0.000	+2,610.130	+0.000	+13,229.704
28	+0.000	+0.000	+0.000	+2,588.329	+0.000	+13,119.201
29	+0.000	+0.000	+0.000	+2,573.794	+0.000	+13,045.532
30	+0.000	+0.000	+0.000	+2,572.583	+0.000	+13,039.393
31	+0.000	+0.000	+0.000	+2,566.527	+0.000	+13,008.697
32	+0.000	+0.000	+0.000	+2,622.242	+0.000	+13,291.095
33	+0.000	+0.000	+0.000	+2,690.069	+0.000	+13,634.883
34	+0.000	+0.000	+0.000	+2,831.779	+0.000	+14,353.155
35	+0.000	+0.000	+0.000	+2,958.955	+0.000	+14,997.757
36	+0.000	+0.000	+0.000	+3,019.515	+0.000	+15,304.711
37	+0.000	+0.000	+0.000	+3,026.782	+0.000	+15,341.545
38	+0.000	+0.000	+0.000	+3,000.136	+0.000	+15,206.486
39	+0.000	+0.000	+0.000	+2,973.489	+0.000	+15,071.426
40	+0.000	+0.000	+0.000	+2,921.408	+0.000	+14,807.446
41	+0.000	+0.000	+0.000	+2,900.817	+0.000	+14,703.082
42	+0.000	+0.000	+0.000	+2,871.749	+0.000	+14,555.744

43	+.000	+.000	+.000	+2,892.339	+.000	+14,660.108
44	+.000	+.000	+.000	+2,906.873	+.000	+14,733.777
45	+.000	+.000	+.000	+2,851.158	+.000	+14,451.380
46	+.000	+.000	+.000	+2,715.504	+.000	+13,763.803
47	+.000	+.000	+.000	+2,558.049	+.000	+12,965.724
48	+.000	+.000	+.000	+2,432.084	+.000	+12,327.260

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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	+139,194.308
02	+ .000	+120,344.095
03	+ .000	+132,192.573
04	+ .000	+134,838.028
05	+ .000	+144,677.531
06	+ .000	+134,376.803
07	+ .000	+136,582.301
08	+ .000	+142,074.717
09	+ .000	+143,219.109
10	+ .000	+141,873.798
11	+ .000	+134,966.373
12	+ .000	+144,765.439
13	+ .000	+137,487.101
14	+ .000	+139,762.950
15	+ .000	+127,402.679
16	+ .000	+130,603.392
17	+ .000	+88,430.211
18	+ .000	+91,883.879
19	+ .000	+82,861.685
20	+ .000	+81,537.762
21	+ .000	+80,457.590
22	+ .000	+82,210.671
23	+ .000	+87,594.550
24	+ .000	+96,511.996
25	+ .000	+99,966.256
26	+ .000	+105,835.309
27	+ .000	+111,080.864
28	+ .000	+106,599.602
29	+ .000	+106,386.867
30	+ .000	+117,954.031
31	+ .000	+117,008.000
32	+ .000	+127,615.326
33	+ .000	+117,507.244
34	+ .000	+110,234.082
35	+ .000	+104,525.825
36	+ .000	+106,767.886
37	+ .000	+88,776.994
38	+ .000	+90,159.627
39	+ .000	+77,994.590
40	+ .000	+79,293.612
41	+ .000	+79,007.797
42	+ .000	+70,431.997

43	+.000	+61,493.143
44	+.000	+65,906.548
45	+.000	+61,246.502
46	+.000	+63,489.245
47	+.000	+93,851.706
48	+.000	+106,665.050