

Date: 06/10/2020

Settlement Day:12/09/2020

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: 165

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,948,228.630	+439,677,167.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,907,195.720	+436,371,803.180
Balancing Services Contract Cost	+2,035,565.905	+205,490,104.705
Balancing Services Cost Variable	+579,000.520	+86,707,548.520
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+120,826.815	+550,673.680
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+105,610.221	+23,429,699.260
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+101,274,443.880
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	+101,274,443.880
Total External Costs	+7,748,199.181	+752,896,282.965
Total Adjusted Energy Volume (MWh)	+970,186.952	

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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	+18,988.074	+154,099.645	+8.11560
02	+18,526.552	+168,500.277	+9.09507
03	+18,429.728	+171,250.516	+9.29208
04	+18,535.406	+173,655.727	+9.36887
05	+18,259.828	+177,349.542	+9.71255
06	+18,165.246	+167,975.901	+9.24710
07	+18,365.691	+175,458.072	+9.55358
08	+18,326.296	+179,688.086	+9.80493
09	+18,273.071	+181,073.681	+9.90932
10	+18,228.378	+181,076.105	+9.93375
11	+18,728.368	+193,759.299	+10.34577
12	+18,842.060	+201,154.798	+10.67584
13	+19,246.293	+205,845.951	+10.69536
14	+19,571.003	+207,966.061	+10.62623
15	+20,287.403	+200,462.615	+9.88114
16	+21,276.006	+204,865.373	+9.62894
17	+21,557.265	+173,938.107	+8.06865
18	+21,514.641	+172,566.921	+8.02091
19	+21,575.141	+167,676.646	+7.77175
20	+21,274.205	+181,553.263	+8.53396
21	+20,805.146	+182,171.497	+8.75608
22	+20,252.376	+168,456.778	+8.31788
23	+19,838.178	+181,349.936	+9.14146
24	+19,657.051	+196,051.513	+9.97360
25	+19,609.452	+200,503.868	+10.22486
26	+19,282.926	+202,420.467	+10.49739
27	+19,022.071	+202,753.691	+10.65887
28	+18,550.122	+184,008.295	+9.91952
29	+18,257.072	+186,442.432	+10.21207
30	+18,233.816	+191,577.885	+10.50674
31	+18,345.246	+182,907.584	+9.97030
32	+18,509.732	+179,263.119	+9.68480
33	+18,978.834	+170,201.626	+8.96797
34	+20,327.694	+172,262.541	+8.47428
35	+21,819.071	+162,684.973	+7.45609
36	+22,907.537	+164,720.183	+7.19065
37	+23,799.035	+140,984.860	+5.92397
38	+24,335.678	+142,750.571	+5.86590
39	+24,085.559	+149,404.713	+6.20308
40	+24,564.124	+149,254.539	+6.07612
41	+24,658.083	+145,509.320	+5.90108
42	+23,712.790	+134,257.078	+5.66180

43	+22,885.847	+129,924.224	+5.67706
44	+21,708.223	+127,156.413	+5.85752
45	+20,994.070	+144,030.599	+6.86054
46	+19,912.733	+151,407.690	+7.60356
47	+18,868.072	+177,098.106	+9.38613
48	+18,295.759	+202,635.469	+11.07554

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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	+0.01957	+63,295.66	+0.00	+60,912.55	+39,836.025	+36,905.530
02	+0.01910	+77,969.69	+0.00	+76,664.86	+38,879.309	+36,905.530
03	+0.01900	+80,069.12	+0.00	+79,849.39	+38,675.752	+36,758.830
04	+0.01910	+82,437.79	+0.00	+81,967.01	+38,879.309	+36,758.830
05	+0.01882	+84,790.24	+0.00	+84,295.66	+38,309.350	+38,929.250
06	+0.01872	+75,406.40	+0.00	+75,209.61	+38,105.794	+38,929.250
07	+0.01893	+82,439.18	+0.00	+81,420.21	+38,533.263	+39,596.880
08	+0.01889	+87,052.29	+0.00	+85,765.26	+38,451.840	+39,596.880
09	+0.01883	+87,323.74	+0.00	+87,024.89	+38,329.706	+39,895.400
10	+0.01879	+87,453.44	+0.00	+87,142.35	+38,248.283	+39,895.400
11	+0.01930	+100,273.95	+0.00	+99,136.48	+39,286.422	+39,117.750
12	+0.01942	+106,925.38	+0.00	+106,186.87	+39,530.690	+39,117.750
13	+0.01984	+110,338.34	+0.00	+109,212.89	+40,385.628	+39,575.000
14	+0.02017	+107,503.80	+0.00	+106,146.46	+41,057.364	+43,812.490
15	+0.02091	+127,875.56	+0.00	+126,334.24	+42,563.683	+13,993.090
16	+0.02193	+128,938.50	+0.00	+127,803.57	+44,639.960	+13,993.090
17	+0.02222	+109,995.96	+0.00	+109,412.19	+45,230.274	+623.190
18	+0.02218	+109,065.22	+0.00	+108,156.04	+45,148.852	+623.190
19	+0.02224	+104,873.00	+0.00	+104,172.76	+45,270.986	-456.360
20	+0.02193	+119,292.80	+0.00	+118,940.91	+44,639.960	-456.360
21	+0.02144	+119,283.44	+0.00	+118,729.14	+43,642.533	+1,782.840
22	+0.02087	+108,053.28	+0.00	+106,653.69	+42,482.260	+1,782.840
23	+0.02045	+119,821.29	+0.00	+118,957.71	+41,627.323	+3,579.860
24	+0.02026	+134,586.52	+0.00	+134,205.71	+41,240.565	+3,579.860
25	+0.02021	+138,694.13	+0.00	+138,238.71	+41,138.787	+4,143.010
26	+0.01988	+142,142.46	+0.00	+141,104.36	+40,467.050	+4,143.010
27	+0.01961	+150,026.34	+0.00	+148,286.01	+39,917.447	-1,928.920
28	+0.01912	+131,840.24	+0.00	+130,949.81	+38,920.020	-1,928.920
29	+0.01882	+134,368.88	+0.00	+133,809.68	+38,309.350	-1,491.880
30	+0.01879	+139,473.24	+0.00	+139,031.41	+38,248.283	-1,491.880
31	+0.01891	+136,528.67	+0.00	+135,939.02	+38,492.551	-7,414.900
32	+0.01908	+132,440.19	+0.00	+131,805.65	+38,838.597	-7,414.900
33	+0.01956	+115,702.64	+0.00	+115,284.13	+39,815.669	-1,335.310
34	+0.02095	+114,200.89	+0.00	+112,957.53	+42,645.106	-945.310
35	+0.02249	+99,438.50	+0.00	+98,860.06	+45,779.877	-854.310
36	+0.02361	+97,896.71	+0.00	+97,674.25	+48,059.711	-854.310
37	+0.02453	+73,300.65	+0.00	+72,988.34	+49,932.432	-2,549.560
38	+0.02508	+73,466.07	+0.00	+73,172.30	+51,051.993	-2,549.560
39	+0.02483	+77,097.11	+0.00	+77,010.92	+50,543.101	+984.940
40	+0.02532	+75,574.56	+0.00	+75,451.55	+51,540.529	+984.940
41	+0.02542	+75,464.19	+0.00	+75,161.12	+51,744.085	-2,757.440
42	+0.02444	+66,834.50	+0.00	+66,727.27	+49,749.231	-2,757.440

43	+0.02359	+65,335.14	+ .00	+65,254.00	+48,019.000	-3,172.500
44	+0.02238	+66,630.24	+ .00	+65,966.04	+45,555.965	-3,172.500
45	+0.02164	+82,200.58	+ .00	+79,235.90	+44,049.646	+2,560.000
46	+0.02052	+92,745.49	+ .00	+90,219.01	+41,769.812	+2,175.000
47	+0.01945	+111,870.26	+ .00	+110,127.15	+39,591.757	+11,034.500
48	+0.01886	+139,892.36	+ .00	+137,641.05	+38,390.773	+10,754.750

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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	+2,364.581	+0.000	+2,066.792	+0.000	+12,014.167
02	+0.000	+2,307.792	+0.000	+2,017.155	+0.000	+11,725.631
03	+0.000	+2,295.709	+0.000	+2,006.594	+0.000	+11,664.240
04	+0.000	+2,307.792	+0.000	+2,017.155	+0.000	+11,725.631
05	+0.000	+2,273.961	+0.000	+1,987.584	+0.000	+11,553.737
06	+0.000	+2,261.878	+0.000	+1,977.023	+0.000	+11,492.346
07	+0.000	+2,287.252	+0.000	+1,999.201	+0.000	+11,621.267
08	+0.000	+2,282.419	+0.000	+1,994.977	+0.000	+11,596.710
09	+0.000	+2,275.169	+0.000	+1,988.640	+0.000	+11,559.876
10	+0.000	+2,270.336	+0.000	+1,984.416	+0.000	+11,535.320
11	+0.000	+2,331.958	+0.000	+2,038.277	+0.000	+11,848.412
12	+0.000	+2,346.457	+0.000	+2,050.950	+0.000	+11,922.081
13	+0.000	+2,397.204	+0.000	+2,095.307	+0.000	+12,179.922
14	+0.000	+2,437.077	+0.000	+2,130.158	+0.000	+12,382.512
15	+0.000	+2,526.489	+0.000	+2,208.310	+0.000	+12,836.803
16	+0.000	+2,649.732	+0.000	+2,316.032	+0.000	+13,462.989
17	+0.000	+2,684.772	+0.000	+2,346.659	+0.000	+13,641.022
18	+0.000	+2,679.939	+0.000	+2,342.435	+0.000	+13,616.466
19	+0.000	+2,687.188	+0.000	+2,348.771	+0.000	+13,653.300
20	+0.000	+2,649.732	+0.000	+2,316.032	+0.000	+13,462.989
21	+0.000	+2,590.527	+0.000	+2,264.283	+0.000	+13,162.174
22	+0.000	+2,521.656	+0.000	+2,204.085	+0.000	+12,812.247
23	+0.000	+2,470.908	+0.000	+2,159.729	+0.000	+12,554.406
24	+0.000	+2,447.951	+0.000	+2,139.663	+0.000	+12,437.764
25	+0.000	+2,441.910	+0.000	+2,134.383	+0.000	+12,407.068
26	+0.000	+2,402.037	+0.000	+2,099.531	+0.000	+12,204.479
27	+0.000	+2,369.414	+0.000	+2,071.016	+0.000	+12,038.724
28	+0.000	+2,310.209	+0.000	+2,019.267	+0.000	+11,737.909
29	+0.000	+2,273.961	+0.000	+1,987.584	+0.000	+11,553.737
30	+0.000	+2,270.336	+0.000	+1,984.416	+0.000	+11,535.320
31	+0.000	+2,284.835	+0.000	+1,997.089	+0.000	+11,608.989
32	+0.000	+2,305.376	+0.000	+2,015.043	+0.000	+11,713.353
33	+0.000	+2,363.373	+0.000	+2,065.736	+0.000	+12,008.028
34	+0.000	+2,531.322	+0.000	+2,212.534	+0.000	+12,861.360
35	+0.000	+2,717.395	+0.000	+2,375.174	+0.000	+13,806.777
36	+0.000	+2,852.721	+0.000	+2,493.457	+0.000	+14,494.353
37	+0.000	+2,963.882	+0.000	+2,590.619	+0.000	+15,059.148
38	+0.000	+3,030.337	+0.000	+2,648.704	+0.000	+15,396.797
39	+0.000	+3,000.130	+0.000	+2,622.302	+0.000	+15,243.320
40	+0.000	+3,059.335	+0.000	+2,674.051	+0.000	+15,544.135
41	+0.000	+3,071.418	+0.000	+2,684.612	+0.000	+15,605.526
42	+0.000	+2,953.007	+0.000	+2,581.114	+0.000	+15,003.896

43	+.000	+2,850.305	+.000	+2,491.345	+.000	+14,482.075
44	+.000	+2,704.104	+.000	+2,363.557	+.000	+13,739.247
45	+.000	+2,614.692	+.000	+2,285.405	+.000	+13,284.956
46	+.000	+2,479.366	+.000	+2,167.122	+.000	+12,597.379
47	+.000	+2,350.082	+.000	+2,054.119	+.000	+11,940.499
48	+.000	+2,278.794	+.000	+1,991.809	+.000	+11,578.293

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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	+154,099.645
02	+ .000	+168,500.277
03	+ .000	+171,250.516
04	+ .000	+173,655.727
05	+ .000	+177,349.542
06	+ .000	+167,975.901
07	+ .000	+175,458.072
08	+ .000	+179,688.086
09	+ .000	+181,073.681
10	+ .000	+181,076.105
11	+ .000	+193,759.299
12	+ .000	+201,154.798
13	+ .000	+205,845.951
14	+ .000	+207,966.061
15	+ .000	+200,462.615
16	+ .000	+204,865.373
17	+ .000	+173,938.107
18	+ .000	+172,566.921
19	+ .000	+167,676.646
20	+ .000	+181,553.263
21	+ .000	+182,171.497
22	+ .000	+168,456.778
23	+ .000	+181,349.936
24	+ .000	+196,051.513
25	+ .000	+200,503.868
26	+ .000	+202,420.467
27	+ .000	+202,753.691
28	+ .000	+184,008.295
29	+ .000	+186,442.432
30	+ .000	+191,577.885
31	+ .000	+182,907.584
32	+ .000	+179,263.119
33	+ .000	+170,201.626
34	+ .000	+172,262.541
35	+ .000	+162,684.973
36	+ .000	+164,720.183
37	+ .000	+140,984.860
38	+ .000	+142,750.571
39	+ .000	+149,404.713
40	+ .000	+149,254.539
41	+ .000	+145,509.320
42	+ .000	+134,257.078

43	+.000	+129,924.224
44	+.000	+127,156.413
45	+.000	+144,030.599
46	+.000	+151,407.690
47	+.000	+177,098.106
48	+.000	+202,635.469