

Date: 29/07/2021

Settlement Day:23/05/2020

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: 53

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+13,154,270.960	+160,514,152.430
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+13,067,820.480	+159,406,931.550
Balancing Services Contract Cost	+5,033,267.042	+61,375,677.480
Balancing Services Cost Variable	+1,507,682.930	+22,487,144.726
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	+122,486.800	+6,313,617.050
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+32,537,091.140
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+146,444.830
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	+32,537,091.140
Total External Costs	+19,734,020.362	+249,750,399.696
Total Adjusted Energy Volume (MWh)	+873,081.126	

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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	+17,694.701	+517,225.931	+29.23056
02	+17,445.107	+485,840.268	+27.84966
03	+17,585.739	+469,955.921	+26.72369
04	+17,667.056	+468,368.363	+26.51083
05	+17,325.314	+454,444.544	+26.23009
06	+17,102.278	+448,197.998	+26.20692
07	+16,963.302	+445,544.100	+26.26518
08	+16,958.733	+446,547.256	+26.33140
09	+16,702.043	+428,647.882	+25.66440
10	+16,325.763	+415,143.810	+25.42875
11	+16,375.272	+419,813.400	+25.63703
12	+16,506.050	+419,849.924	+25.43612
13	+16,635.800	+408,647.754	+24.56436
14	+16,875.005	+424,675.482	+25.16595
15	+17,184.331	+427,045.411	+24.85086
16	+16,929.285	+412,680.988	+24.37675
17	+16,589.909	+410,059.467	+24.71740
18	+16,940.902	+415,523.777	+24.52784
19	+17,427.971	+403,232.315	+23.13708
20	+17,162.162	+386,438.527	+22.51689
21	+17,367.742	+375,221.370	+21.60450
22	+17,305.403	+375,437.150	+21.69479
23	+17,463.616	+392,137.227	+22.45453
24	+17,761.675	+403,171.311	+22.69895
25	+17,932.198	+392,644.206	+21.89604
26	+17,715.837	+374,958.060	+21.16513
27	+17,581.532	+351,328.971	+19.98284
28	+17,893.833	+363,849.164	+20.33377
29	+17,809.228	+374,147.601	+21.00864
30	+17,872.253	+379,993.521	+21.26165
31	+17,780.059	+368,625.539	+20.73253
32	+18,629.939	+398,667.975	+21.39932
33	+18,651.057	+402,765.469	+21.59478
34	+18,900.959	+390,355.162	+20.65266
35	+19,938.062	+405,163.307	+20.32110
36	+20,876.823	+412,827.121	+19.77442
37	+21,079.296	+400,810.418	+19.01441
38	+20,843.619	+443,551.474	+21.27996
39	+20,661.905	+453,700.029	+21.95829
40	+20,397.796	+446,414.057	+21.88541
41	+20,306.402	+466,839.655	+22.98978
42	+20,421.246	+478,304.100	+23.42189

43	+20,472.503	+493,000.381	+24.08110
44	+20,516.046	+504,767.912	+24.60357
45	+20,148.142	+497,601.389	+24.69714
46	+19,297.125	+442,666.583	+22.93951
47	+18,964.965	+434,981.271	+22.93604
48	+18,095.142	+416,114.201	+22.99591

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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	+0.02027	+361,051.89	+0.00	+355,857.83	+102,024.323	+44,361.060
02	+0.01998	+331,561.13	+0.00	+326,146.17	+100,564.675	+44,361.060
03	+0.02014	+310,232.37	+0.00	+309,771.81	+101,369.998	+43,927.485
04	+0.02024	+307,948.25	+0.00	+307,607.01	+101,873.325	+43,927.485
05	+0.01984	+297,304.62	+0.00	+296,990.56	+99,860.018	+42,929.085
06	+0.01959	+292,778.28	+0.00	+292,187.12	+98,601.701	+42,929.085
07	+0.01943	+290,311.32	+0.00	+289,818.31	+97,796.379	+43,567.585
08	+0.01942	+291,275.24	+0.00	+290,879.19	+97,746.046	+43,567.585
09	+0.01913	+276,054.86	+0.00	+275,614.82	+96,286.399	+42,606.585
10	+0.01870	+265,321.76	+0.00	+264,592.89	+94,122.094	+42,606.585
11	+0.01876	+267,833.67	+0.00	+267,097.61	+94,424.090	+44,425.110
12	+0.01891	+267,047.74	+0.00	+266,268.27	+95,179.080	+44,425.110
13	+0.01905	+251,872.59	+0.00	+251,485.81	+95,883.737	+47,197.260
14	+0.01933	+262,619.41	+0.00	+262,252.32	+97,293.052	+50,842.200
15	+0.01968	+262,244.37	+0.00	+261,836.25	+99,054.695	+51,607.850
16	+0.01939	+250,299.57	+0.00	+249,145.83	+97,595.048	+51,607.850
17	+0.01900	+249,704.49	+0.00	+248,967.93	+95,632.074	+51,415.475
18	+0.01940	+255,358.39	+0.00	+252,123.27	+97,645.381	+51,415.475
19	+0.01996	+274,571.85	+0.00	+270,958.25	+100,464.010	+17,056.475
20	+0.01966	+256,134.66	+0.00	+255,896.19	+98,954.030	+17,056.475
21	+0.01989	+241,010.23	+0.00	+240,702.70	+100,111.681	+19,705.150
22	+0.01982	+243,270.03	+0.00	+241,322.55	+99,759.353	+19,705.150
23	+0.02000	+264,127.23	+0.00	+256,575.49	+100,665.341	+20,113.250
24	+0.02034	+266,916.37	+0.00	+265,646.95	+102,376.652	+20,113.250
25	+0.02054	+254,321.07	+0.00	+253,921.71	+103,383.305	+20,156.900
26	+0.02029	+238,357.36	+0.00	+237,678.67	+102,124.988	+20,156.900
27	+0.02014	+216,274.53	+0.00	+215,972.97	+101,369.998	+19,099.375
28	+0.02050	+226,979.90	+0.00	+226,415.09	+103,181.974	+19,099.375
29	+0.02040	+222,803.87	+0.00	+221,909.12	+102,678.648	+34,481.025
30	+0.02047	+228,449.96	+0.00	+227,350.97	+103,030.976	+34,481.025
31	+0.02036	+226,632.10	+0.00	+226,235.63	+102,477.317	+24,863.350
32	+0.02134	+251,815.71	+0.00	+250,621.09	+107,409.919	+24,863.350
33	+0.02136	+256,778.56	+0.00	+254,932.77	+107,510.584	+24,533.715
34	+0.02165	+241,317.08	+0.00	+240,848.46	+108,970.231	+24,533.715
35	+0.02284	+255,428.06	+0.00	+253,939.36	+114,959.819	+19,381.775
36	+0.02391	+256,003.76	+0.00	+255,426.68	+120,345.415	+19,381.775
37	+0.02414	+252,799.23	+0.00	+248,610.31	+121,503.066	+12,853.785
38	+0.02387	+293,563.22	+0.00	+292,909.92	+120,144.084	+12,853.785
39	+0.02367	+304,076.82	+0.00	+301,583.66	+119,137.431	+15,483.085
40	+0.02336	+293,681.12	+0.00	+292,447.10	+117,577.118	+19,123.125
41	+0.02326	+316,272.33	+0.00	+313,458.19	+117,073.791	+19,114.875
42	+0.02339	+326,225.51	+0.00	+324,172.22	+117,728.116	+19,114.875

43	+0.02345	+337,368.38	+ .00	+333,724.23	+118,030.112	+23,912.800
44	+0.02350	+346,851.72	+ .00	+345,203.14	+118,281.775	+23,912.800
45	+0.02308	+348,917.59	+ .00	+339,319.50	+116,167.803	+25,054.335
46	+0.02210	+294,680.66	+ .00	+290,041.67	+111,235.202	+25,054.335
47	+0.02172	+270,562.08	+ .00	+267,252.63	+109,322.560	+42,351.585
48	+0.02073	+257,260.02	+ .00	+254,100.26	+104,339.626	+42,351.585

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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	+2,482.807	+0.000	+12,443.903
02	+0.000	+0.000	+0.000	+2,447.286	+0.000	+12,265.869
03	+0.000	+0.000	+0.000	+2,466.884	+0.000	+12,364.095
04	+0.000	+0.000	+0.000	+2,479.133	+0.000	+12,425.485
05	+0.000	+0.000	+0.000	+2,430.138	+0.000	+12,179.922
06	+0.000	+0.000	+0.000	+2,399.516	+0.000	+12,026.446
07	+0.000	+0.000	+0.000	+2,379.919	+0.000	+11,928.220
08	+0.000	+0.000	+0.000	+2,378.694	+0.000	+11,922.081
09	+0.000	+0.000	+0.000	+2,343.172	+0.000	+11,744.048
10	+0.000	+0.000	+0.000	+2,290.503	+0.000	+11,480.068
11	+0.000	+0.000	+0.000	+2,297.852	+0.000	+11,516.902
12	+0.000	+0.000	+0.000	+2,316.225	+0.000	+11,608.989
13	+0.000	+0.000	+0.000	+2,333.374	+0.000	+11,694.936
14	+0.000	+0.000	+0.000	+2,367.670	+0.000	+11,866.830
15	+0.000	+0.000	+0.000	+2,410.540	+0.000	+12,081.697
16	+0.000	+0.000	+0.000	+2,375.019	+0.000	+11,903.664
17	+0.000	+0.000	+0.000	+2,327.249	+0.000	+11,664.240
18	+0.000	+0.000	+0.000	+2,376.244	+0.000	+11,909.803
19	+0.000	+0.000	+0.000	+2,444.837	+0.000	+12,253.591
20	+0.000	+0.000	+0.000	+2,408.090	+0.000	+12,069.419
21	+0.000	+0.000	+0.000	+2,436.262	+0.000	+12,210.618
22	+0.000	+0.000	+0.000	+2,427.688	+0.000	+12,167.644
23	+0.000	+0.000	+0.000	+2,449.736	+0.000	+12,278.148
24	+0.000	+0.000	+0.000	+2,491.382	+0.000	+12,486.876
25	+0.000	+0.000	+0.000	+2,515.879	+0.000	+12,609.658
26	+0.000	+0.000	+0.000	+2,485.257	+0.000	+12,456.181
27	+0.000	+0.000	+0.000	+2,466.884	+0.000	+12,364.095
28	+0.000	+0.000	+0.000	+2,510.979	+0.000	+12,585.101
29	+0.000	+0.000	+0.000	+2,498.731	+0.000	+12,523.711
30	+0.000	+0.000	+0.000	+2,507.305	+0.000	+12,566.684
31	+0.000	+0.000	+0.000	+2,493.831	+0.000	+12,499.154
32	+0.000	+0.000	+0.000	+2,613.868	+0.000	+13,100.783
33	+0.000	+0.000	+0.000	+2,616.318	+0.000	+13,113.062
34	+0.000	+0.000	+0.000	+2,651.839	+0.000	+13,291.095
35	+0.000	+0.000	+0.000	+2,797.599	+0.000	+14,021.645
36	+0.000	+0.000	+0.000	+2,928.659	+0.000	+14,678.525
37	+0.000	+0.000	+0.000	+2,956.831	+0.000	+14,819.724
38	+0.000	+0.000	+0.000	+2,923.760	+0.000	+14,653.969
39	+0.000	+0.000	+0.000	+2,899.263	+0.000	+14,531.188
40	+0.000	+0.000	+0.000	+2,861.292	+0.000	+14,340.876
41	+0.000	+0.000	+0.000	+2,849.043	+0.000	+14,279.486
42	+0.000	+0.000	+0.000	+2,864.966	+0.000	+14,359.294

43	+.000	+.000	+.000	+2,872.315	+.000	+14,396.128
44	+.000	+.000	+.000	+2,878.440	+.000	+14,426.823
45	+.000	+.000	+.000	+2,826.995	+.000	+14,168.982
46	+.000	+.000	+.000	+2,706.958	+.000	+13,567.353
47	+.000	+.000	+.000	+2,660.413	+.000	+13,334.068
48	+.000	+.000	+.000	+2,539.151	+.000	+12,726.300

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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	+56.008	+.000	+.000	+.000	+.000
02	+.000	+55.207	+.000	+.000	+.000	+.000
03	+.000	+55.649	+.000	+.000	+.000	+.000
04	+.000	+55.925	+.000	+.000	+.000	+.000
05	+.000	+54.820	+.000	+.000	+.000	+.000
06	+.000	+54.129	+.000	+.000	+.000	+.000
07	+.000	+53.687	+.000	+.000	+.000	+.000
08	+.000	+53.660	+.000	+.000	+.000	+.000
09	+.000	+52.858	+.000	+.000	+.000	+.000
10	+.000	+51.670	+.000	+.000	+.000	+.000
11	+.000	+51.836	+.000	+.000	+.000	+.000
12	+.000	+52.250	+.000	+.000	+.000	+.000
13	+.000	+52.637	+.000	+.000	+.000	+.000
14	+.000	+53.411	+.000	+.000	+.000	+.000
15	+.000	+54.378	+.000	+.000	+.000	+.000
16	+.000	+53.577	+.000	+.000	+.000	+.000
17	+.000	+52.499	+.000	+.000	+.000	+.000
18	+.000	+53.604	+.000	+.000	+.000	+.000
19	+.000	+55.152	+.000	+.000	+.000	+.000
20	+.000	+54.323	+.000	+.000	+.000	+.000
21	+.000	+54.958	+.000	+.000	+.000	+.000
22	+.000	+54.765	+.000	+.000	+.000	+.000
23	+.000	+55.262	+.000	+.000	+.000	+.000
24	+.000	+56.202	+.000	+.000	+.000	+.000
25	+.000	+56.754	+.000	+.000	+.000	+.000
26	+.000	+56.064	+.000	+.000	+.000	+.000
27	+.000	+55.649	+.000	+.000	+.000	+.000
28	+.000	+56.644	+.000	+.000	+.000	+.000
29	+.000	+56.367	+.000	+.000	+.000	+.000
30	+.000	+56.561	+.000	+.000	+.000	+.000
31	+.000	+56.257	+.000	+.000	+.000	+.000
32	+.000	+58.965	+.000	+.000	+.000	+.000
33	+.000	+59.020	+.000	+.000	+.000	+.000
34	+.000	+59.821	+.000	+.000	+.000	+.000
35	+.000	+63.109	+.000	+.000	+.000	+.000
36	+.000	+66.066	+.000	+.000	+.000	+.000
37	+.000	+66.701	+.000	+.000	+.000	+.000
38	+.000	+65.955	+.000	+.000	+.000	+.000
39	+.000	+65.403	+.000	+.000	+.000	+.000
40	+.000	+64.546	+.000	+.000	+.000	+.000
41	+.000	+64.270	+.000	+.000	+.000	+.000
42	+.000	+64.629	+.000	+.000	+.000	+.000

43	+.000	+64.795	+.000	+.000	+.000	+.000
44	+.000	+64.933	+.000	+.000	+.000	+.000
45	+.000	+63.773	+.000	+.000	+.000	+.000
46	+.000	+61.065	+.000	+.000	+.000	+.000
47	+.000	+60.015	+.000	+.000	+.000	+.000
48	+.000	+57.279	+.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	+517,225.931
02	+ .000	+485,840.268
03	+ .000	+469,955.921
04	+ .000	+468,368.363
05	+ .000	+454,444.544
06	+ .000	+448,197.998
07	+ .000	+445,544.100
08	+ .000	+446,547.256
09	+ .000	+428,647.882
10	+ .000	+415,143.810
11	+ .000	+419,813.400
12	+ .000	+419,849.924
13	+ .000	+408,647.754
14	+ .000	+424,675.482
15	+ .000	+427,045.411
16	+ .000	+412,680.988
17	+ .000	+410,059.467
18	+ .000	+415,523.777
19	+ .000	+403,232.315
20	+ .000	+386,438.527
21	+ .000	+375,221.370
22	+ .000	+375,437.150
23	+ .000	+392,137.227
24	+ .000	+403,171.311
25	+ .000	+392,644.206
26	+ .000	+374,958.060
27	+ .000	+351,328.971
28	+ .000	+363,849.164
29	+ .000	+374,147.601
30	+ .000	+379,993.521
31	+ .000	+368,625.539
32	+ .000	+398,667.975
33	+ .000	+402,765.469
34	+ .000	+390,355.162
35	+ .000	+405,163.307
36	+ .000	+412,827.121
37	+ .000	+400,810.418
38	+ .000	+443,551.474
39	+ .000	+453,700.029
40	+ .000	+446,414.057
41	+ .000	+466,839.655
42	+ .000	+478,304.100

43	+.000	+493,000.381
44	+.000	+504,767.912
45	+.000	+497,601.389
46	+.000	+442,666.583
47	+.000	+434,981.271
48	+.000	+416,114.201