

Date: 04/06/2020

Settlement Day:27/05/2020

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: 57

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,124,926.090	+167,724,897.160
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,119,982.140	+166,400,680.060
Balancing Services Contract Cost	+869,802.240	+41,690,610.161
Balancing Services Cost Variable	+32,474.630	+24,510,714.400
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	+11,225,243.172
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+34,965,206.190
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	+613,424.670	+34,965,206.190
Total External Costs	+2,268,834.352	+244,034,157.813
Total Adjusted Energy Volume (MWh)	+965,091.278	

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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	+18,331.492	+58,283.925	+3.17944
02	+17,974.118	+62,226.788	+3.46202
03	+17,666.435	+62,962.149	+3.56394
04	+17,555.600	+60,784.423	+3.46240
05	+17,107.634	+54,181.624	+3.16710
06	+16,802.131	+51,816.017	+3.08390
07	+16,788.617	+51,355.669	+3.05896
08	+16,718.192	+49,680.515	+2.97164
09	+16,751.638	+51,904.707	+3.09849
10	+16,299.882	+48,770.250	+2.99206
11	+16,220.171	+54,710.236	+3.37298
12	+16,556.125	+59,397.939	+3.58767
13	+17,707.329	+52,350.861	+2.95645
14	+18,611.577	+54,219.957	+2.91324
15	+19,415.017	+62,762.581	+3.23268
16	+20,144.266	+64,943.563	+3.22392
17	+20,721.846	+71,989.734	+3.47410
18	+20,890.176	+71,464.609	+3.42097
19	+20,877.690	+70,457.753	+3.37479
20	+20,667.473	+68,654.994	+3.32189
21	+20,520.715	+66,435.516	+3.23749
22	+20,493.442	+63,174.602	+3.08267
23	+20,381.217	+60,781.334	+2.98222
24	+20,320.661	+65,090.965	+3.20319
25	+20,410.535	+67,181.778	+3.29152
26	+20,484.836	+73,195.132	+3.57314
27	+20,155.883	+71,017.051	+3.52339
28	+19,803.643	+63,792.972	+3.22127
29	+19,685.222	+59,853.796	+3.04054
30	+19,601.363	+55,913.554	+2.85253
31	+19,586.282	+54,862.658	+2.80108
32	+19,824.659	+51,462.988	+2.59591
33	+20,140.627	+49,211.553	+2.44340
34	+21,343.839	+51,064.306	+2.39246
35	+22,815.290	+56,780.675	+2.48871
36	+23,287.233	+60,779.268	+2.60998
37	+23,581.541	+57,062.469	+2.41979
38	+23,935.459	+58,457.716	+2.44231
39	+23,810.013	+59,313.952	+2.49113
40	+23,705.007	+60,923.343	+2.57006
41	+23,666.496	+59,901.871	+2.53108
42	+23,449.419	+56,783.185	+2.42152

43	+23,567.187	+59,607.921	+2.52928
44	+23,328.491	+56,415.560	+2.41831
45	+22,982.704	+57,129.412	+2.48576
46	+21,409.121	+59,751.564	+2.79094
47	+20,055.286	+76,500.101	+3.81446
48	+18,937.698	+66,860.890	+3.53057

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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	+0.01899	+31,246.00	+0.00	+30,874.78	+16,517.545	-5,439.800
02	+0.01862	+35,542.38	+0.00	+35,457.67	+16,195.718	-5,439.800
03	+0.01831	+38,448.16	+0.00	+38,269.72	+15,926.079	-6,980.250
04	+0.01819	+36,333.97	+0.00	+36,299.57	+15,821.703	-6,980.250
05	+0.01773	+28,815.27	+0.00	+28,759.01	+15,421.594	-5,246.780
06	+0.01741	+27,043.78	+0.00	+26,946.94	+15,143.257	-5,246.780
07	+0.01740	+25,345.08	+0.00	+25,340.11	+15,134.559	-4,083.000
08	+0.01732	+23,814.56	+0.00	+23,803.34	+15,064.975	-4,083.000
09	+0.01736	+24,718.46	+0.00	+24,695.22	+15,099.767	-2,819.880
10	+0.01689	+22,446.84	+0.00	+22,373.77	+14,690.960	-2,819.880
11	+0.01681	+28,176.98	+0.00	+28,094.26	+14,621.376	-2,462.000
12	+0.01715	+32,255.48	+0.00	+32,193.83	+14,917.108	-2,462.000
13	+0.01835	+25,470.59	+0.00	+25,397.74	+15,960.871	-4,788.750
14	+0.01928	+22,058.88	+0.00	+22,008.75	+16,769.787	-1,139.380
15	+0.02012	+28,245.47	+0.00	+28,177.09	+17,500.421	-218.130
16	+0.02087	+29,108.26	+0.00	+29,060.72	+18,152.773	-218.130
17	+0.02147	+32,588.01	+0.00	+32,529.14	+18,674.654	+2,321.740
18	+0.02165	+31,786.11	+0.00	+31,692.65	+18,831.218	+2,321.740
19	+0.02163	+30,681.49	+0.00	+30,664.61	+18,813.822	+2,377.520
20	+0.02142	+29,268.88	+0.00	+29,225.11	+18,631.164	+2,377.520
21	+0.02126	+27,309.26	+0.00	+27,186.30	+18,491.996	+2,473.620
22	+0.02123	+24,059.82	+0.00	+23,977.28	+18,465.902	+2,473.620
23	+0.02112	+22,112.20	+0.00	+22,040.89	+18,370.223	+2,207.020
24	+0.02106	+26,617.40	+0.00	+26,454.31	+18,318.035	+2,207.020
25	+0.02115	+28,357.95	+0.00	+28,092.24	+18,396.317	+2,504.220
26	+0.02123	+34,076.71	+0.00	+33,967.21	+18,465.902	+2,504.220
27	+0.02088	+31,882.02	+0.00	+31,792.66	+18,161.471	+3,106.120
28	+0.02052	+25,265.67	+0.00	+25,191.31	+17,848.342	+3,106.120
29	+0.02040	+25,188.28	+0.00	+25,129.08	+17,743.966	-563.250
30	+0.02031	+21,610.41	+0.00	+21,344.52	+17,665.683	-563.250
31	+0.02029	+19,920.48	+0.00	+19,722.72	+17,648.287	+42.250
32	+0.02054	+16,080.00	+0.00	+15,890.60	+17,865.738	+42.250
33	+0.02087	+8,465.77	+0.00	+8,347.25	+18,152.773	+4,763.330
34	+0.02212	+8,142.15	+0.00	+8,037.75	+19,240.026	+4,763.330
35	+0.02364	+11,830.57	+0.00	+11,406.92	+20,562.125	+4,481.230
36	+0.02413	+14,593.73	+0.00	+14,557.91	+20,988.328	+4,481.230
37	+0.02443	+13,750.44	+0.00	+13,646.40	+21,249.269	+1,157.000
38	+0.02480	+14,454.52	+0.00	+14,401.62	+21,571.096	+1,157.000
39	+0.02467	+15,569.52	+0.00	+15,482.73	+21,458.021	+1,157.000
40	+0.02456	+13,761.77	+0.00	+13,672.22	+21,362.343	+4,767.180
41	+0.02452	+13,131.10	+0.00	+13,019.19	+21,327.551	+4,467.930
42	+0.02430	+10,358.19	+0.00	+10,281.06	+21,136.194	+4,467.930

43	+0.02442	+12,770.23	+ .00	+12,598.97	+21,240.571	+4,767.180
44	+0.02417	+9,918.26	+ .00	+9,839.06	+21,023.120	+4,767.180
45	+0.02381	+16,369.31	+ .00	+16,298.57	+20,709.991	-355.750
46	+0.02218	+21,880.53	+ .00	+21,740.30	+19,292.214	-355.750
47	+0.02078	+30,867.06	+ .00	+30,815.84	+18,074.491	+9,738.970
48	+0.01962	+23,188.09	+ .00	+23,183.20	+17,065.520	+9,738.970

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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	+4,682.466	+0.000	+11,648.934
02	+0.000	+0.000	+0.000	+4,591.233	+0.000	+11,421.967
03	+0.000	+0.000	+0.000	+4,514.795	+0.000	+11,231.806
04	+0.000	+0.000	+0.000	+4,485.205	+0.000	+11,158.195
05	+0.000	+0.000	+0.000	+4,371.781	+0.000	+10,876.019
06	+0.000	+0.000	+0.000	+4,292.877	+0.000	+10,679.724
07	+0.000	+0.000	+0.000	+4,290.411	+0.000	+10,673.589
08	+0.000	+0.000	+0.000	+4,270.685	+0.000	+10,624.515
09	+0.000	+0.000	+0.000	+4,280.548	+0.000	+10,649.052
10	+0.000	+0.000	+0.000	+4,164.658	+0.000	+10,360.743
11	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,311.669
12	+0.000	+0.000	+0.000	+4,228.767	+0.000	+10,520.233
13	+0.000	+0.000	+0.000	+4,524.658	+0.000	+11,256.343
14	+0.000	+0.000	+0.000	+4,753.973	+0.000	+11,826.828
15	+0.000	+0.000	+0.000	+4,961.096	+0.000	+12,342.104
16	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,802.173
17	+0.000	+0.000	+0.000	+5,293.973	+0.000	+13,170.228
18	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,280.644
19	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,268.376
20	+0.000	+0.000	+0.000	+5,281.644	+0.000	+13,139.556
21	+0.000	+0.000	+0.000	+5,242.192	+0.000	+13,041.408
22	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,023.006
23	+0.000	+0.000	+0.000	+5,207.671	+0.000	+12,955.529
24	+0.000	+0.000	+0.000	+5,192.877	+0.000	+12,918.724
25	+0.000	+0.000	+0.000	+5,215.068	+0.000	+12,973.932
26	+0.000	+0.000	+0.000	+5,234.795	+0.000	+13,023.006
27	+0.000	+0.000	+0.000	+5,148.493	+0.000	+12,808.307
28	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,587.474
29	+0.000	+0.000	+0.000	+5,030.137	+0.000	+12,513.863
30	+0.000	+0.000	+0.000	+5,007.945	+0.000	+12,458.655
31	+0.000	+0.000	+0.000	+5,003.014	+0.000	+12,446.387
32	+0.000	+0.000	+0.000	+5,064.658	+0.000	+12,599.743
33	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,802.173
34	+0.000	+0.000	+0.000	+5,454.247	+0.000	+13,568.954
35	+0.000	+0.000	+0.000	+5,829.041	+0.000	+14,501.359
36	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,801.937
37	+0.000	+0.000	+0.000	+6,023.836	+0.000	+14,985.965
38	+0.000	+0.000	+0.000	+6,115.068	+0.000	+15,212.932
39	+0.000	+0.000	+0.000	+6,083.014	+0.000	+15,133.187
40	+0.000	+0.000	+0.000	+6,055.890	+0.000	+15,065.710
41	+0.000	+0.000	+0.000	+6,046.027	+0.000	+15,041.173
42	+0.000	+0.000	+0.000	+5,991.781	+0.000	+14,906.219

43	+.000	+.000	+.000	+6,021.370	+.000	+14,979.830
44	+.000	+.000	+.000	+5,959.726	+.000	+14,826.474
45	+.000	+.000	+.000	+5,870.959	+.000	+14,605.641
46	+.000	+.000	+.000	+5,469.041	+.000	+13,605.759
47	+.000	+.000	+.000	+5,123.836	+.000	+12,746.965
48	+.000	+.000	+.000	+4,837.808	+.000	+12,035.392

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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	+58,283.925
02	+ .000	+62,226.788
03	+ .000	+62,962.149
04	+ .000	+60,784.423
05	+ .000	+54,181.624
06	+ .000	+51,816.017
07	+ .000	+51,355.669
08	+ .000	+49,680.515
09	+ .000	+51,904.707
10	+ .000	+48,770.250
11	+ .000	+54,710.236
12	+ .000	+59,397.939
13	+ .000	+52,350.861
14	+ .000	+54,219.957
15	+ .000	+62,762.581
16	+ .000	+64,943.563
17	+ .000	+71,989.734
18	+ .000	+71,464.609
19	+ .000	+70,457.753
20	+ .000	+68,654.994
21	+ .000	+66,435.516
22	+ .000	+63,174.602
23	+ .000	+60,781.334
24	+ .000	+65,090.965
25	+ .000	+67,181.778
26	+ .000	+73,195.132
27	+ .000	+71,017.051
28	+ .000	+63,792.972
29	+ .000	+59,853.796
30	+ .000	+55,913.554
31	+ .000	+54,862.658
32	+ .000	+51,462.988
33	+ .000	+49,211.553
34	+ .000	+51,064.306
35	+ .000	+56,780.675
36	+ .000	+60,779.268
37	+ .000	+57,062.469
38	+ .000	+58,457.716
39	+ .000	+59,313.952
40	+ .000	+60,923.343
41	+ .000	+59,901.871
42	+ .000	+56,783.185

43	+.000	+59,607.921
44	+.000	+56,415.560
45	+.000	+57,129.412
46	+.000	+59,751.564
47	+.000	+76,500.101
48	+.000	+66,860.890