

Date: 22/06/2021

Settlement Day:29/04/2020

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: 29

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,209,585.720	+79,658,254.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,202,974.240	+79,115,997.590
Balancing Services Contract Cost	+678,568.544	+27,122,140.036
Balancing Services Cost Variable	+204,128.680	+13,393,966.176
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+128,035.930	+3,415,323.800
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+17,803,314.020
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+80,130.190
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	+17,803,314.020
Total External Costs	+2,216,470.504	+123,128,221.792
Total Adjusted Energy Volume (MWh)	+1,093,492.272	

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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	+19,820.088	+58,626.030	+2.95791
02	+19,273.927	+53,942.523	+2.79873
03	+19,120.870	+54,821.654	+2.86711
04	+19,181.664	+54,852.938	+2.85965
05	+19,159.886	+56,224.682	+2.93450
06	+19,015.662	+57,536.037	+3.02572
07	+19,348.572	+68,062.804	+3.51772
08	+19,271.538	+65,947.245	+3.42200
09	+19,025.357	+63,495.929	+3.33744
10	+18,984.317	+59,250.998	+3.12105
11	+18,615.871	+54,499.675	+2.92759
12	+18,623.485	+53,684.978	+2.88265
13	+19,468.356	+54,295.699	+2.78892
14	+20,432.047	+63,153.314	+3.09090
15	+21,682.991	+54,049.883	+2.49273
16	+22,462.466	+50,503.328	+2.24834
17	+23,219.491	+55,207.797	+2.37765
18	+23,674.820	+57,475.043	+2.42769
19	+24,012.580	+57,887.398	+2.41071
20	+24,127.919	+59,310.878	+2.45818
21	+24,153.510	+63,595.654	+2.63298
22	+24,120.111	+63,105.266	+2.61629
23	+24,151.203	+61,239.784	+2.53568
24	+24,180.074	+61,167.379	+2.52966
25	+25,021.809	+73,902.261	+2.95351
26	+24,983.385	+71,538.963	+2.86346
27	+24,465.267	+64,030.611	+2.61720
28	+24,025.831	+53,485.531	+2.22617
29	+23,720.171	+46,133.374	+1.94490
30	+23,333.604	+46,271.118	+1.98302
31	+23,375.295	+44,659.509	+1.91054
32	+23,544.582	+43,666.570	+1.85463
33	+24,063.656	+46,152.892	+1.91795
34	+24,901.965	+49,769.011	+1.99860
35	+25,838.759	+57,405.187	+2.22167
36	+26,894.510	+62,518.994	+2.32460
37	+27,105.771	+58,212.216	+2.14759
38	+26,885.813	+59,171.151	+2.20083
39	+26,646.055	+62,137.341	+2.33195
40	+26,177.904	+63,809.443	+2.43753
41	+26,171.189	+68,081.490	+2.60139
42	+25,922.851	+62,931.949	+2.42766

43	+25,607.410	+62,825.640	+2.45342
44	+24,485.300	+55,599.586	+2.27073
45	+23,557.836	+51,503.333	+2.18625
46	+22,063.407	+55,098.909	+2.49730
47	+20,599.024	+92,021.380	+4.46727
48	+18,974.073	+77,528.741	+4.08604

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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	+0.01813	+28,768.91	+0.00	+28,759.78	+12,302.448	+4,062.275
02	+0.01763	+24,800.02	+0.00	+24,787.91	+11,963.163	+4,062.275
03	+0.01749	+25,247.96	+0.00	+25,191.05	+11,868.164	+4,737.525
04	+0.01754	+25,263.00	+0.00	+25,151.17	+11,902.092	+4,737.525
05	+0.01752	+26,148.81	+0.00	+26,113.55	+11,888.521	+5,175.355
06	+0.01739	+27,644.26	+0.00	+27,609.93	+11,800.307	+5,175.355
07	+0.01769	+37,656.39	+0.00	+37,608.93	+12,003.878	+5,276.140
08	+0.01762	+35,626.06	+0.00	+35,593.00	+11,956.378	+5,276.140
09	+0.01740	+31,999.95	+0.00	+31,974.32	+11,807.093	+6,756.625
10	+0.01736	+27,804.14	+0.00	+27,786.32	+11,779.950	+6,756.625
11	+0.01702	+23,690.38	+0.00	+23,609.91	+11,549.237	+6,665.625
12	+0.01703	+22,937.30	+0.00	+22,780.98	+11,556.022	+6,665.625
13	+0.01780	+21,424.90	+0.00	+21,415.28	+12,078.520	+7,546.125
14	+0.01869	+27,350.99	+0.00	+27,195.77	+12,682.446	+9,356.535
15	+0.01983	+23,565.79	+0.00	+23,342.68	+13,456.014	+2,483.660
16	+0.02054	+18,830.01	+0.00	+18,785.60	+13,937.798	+2,483.660
17	+0.02123	+21,025.14	+0.00	+20,795.76	+14,406.010	+4,195.910
18	+0.02165	+22,572.72	+0.00	+22,465.23	+14,691.009	+4,195.910
19	+0.02196	+23,257.16	+0.00	+23,064.27	+14,901.365	+3,568.010
20	+0.02207	+24,487.82	+0.00	+24,331.19	+14,976.008	+3,568.010
21	+0.02209	+28,640.53	+0.00	+28,544.30	+14,989.579	+3,611.210
22	+0.02206	+28,283.21	+0.00	+28,096.61	+14,969.222	+3,611.210
23	+0.02209	+26,376.70	+0.00	+26,132.33	+14,989.579	+3,667.310
24	+0.02211	+26,156.96	+0.00	+26,031.46	+15,003.151	+3,667.310
25	+0.02288	+37,897.07	+0.00	+37,550.72	+15,525.648	+3,787.010
26	+0.02285	+35,672.30	+0.00	+35,230.12	+15,505.291	+3,787.010
27	+0.02237	+30,726.91	+0.00	+30,587.04	+15,179.578	+1,604.910
28	+0.02197	+20,748.62	+0.00	+20,611.27	+14,908.151	+1,604.910
29	+0.02169	+15,133.56	+0.00	+15,116.54	+14,718.152	+146.000
30	+0.02134	+15,816.09	+0.00	+15,752.43	+14,480.653	+146.000
31	+0.02138	+14,714.34	+0.00	+14,692.39	+14,507.795	-462.500
32	+0.02153	+13,502.54	+0.00	+13,485.96	+14,609.581	-462.500
33	+0.02201	+13,774.26	+0.00	+13,750.75	+14,935.294	+1,075.860
34	+0.02277	+16,620.41	+0.00	+16,285.18	+15,451.006	+1,075.860
35	+0.02363	+22,329.28	+0.00	+22,116.04	+16,034.575	+1,657.160
36	+0.02460	+26,097.59	+0.00	+25,849.27	+16,692.786	+1,657.160
37	+0.02479	+24,137.22	+0.00	+24,083.03	+16,821.714	-1,153.800
38	+0.02459	+25,514.99	+0.00	+25,326.62	+16,686.000	-1,153.800
39	+0.02437	+28,322.31	+0.00	+27,959.78	+16,536.715	-507.650
40	+0.02394	+28,658.58	+0.00	+28,433.48	+16,244.931	+1,302.760
41	+0.02393	+32,585.54	+0.00	+32,540.91	+16,238.145	+1,481.610
42	+0.02371	+27,755.72	+0.00	+27,704.49	+16,088.860	+1,481.610

43	+0.02342	+27,591.57	+ .00	+27,481.88	+15,892.075	+2,010.660
44	+0.02239	+22,047.42	+ .00	+21,721.80	+15,193.150	+2,010.660
45	+0.02154	+23,012.67	+ .00	+22,569.99	+14,616.366	-1,724.000
46	+0.02018	+28,143.74	+ .00	+28,101.22	+13,693.513	-1,724.000
47	+0.01884	+30,757.43	+ .00	+30,613.98	+12,784.231	+34,592.900
48	+0.01735	+18,466.45	+ .00	+18,242.02	+11,773.164	+34,592.900

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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	+2,321.291	+0.000	+11,130.141
02	+0.000	+0.000	+0.000	+2,257.273	+0.000	+10,823.187
03	+0.000	+0.000	+0.000	+2,239.348	+0.000	+10,737.240
04	+0.000	+0.000	+0.000	+2,245.750	+0.000	+10,767.935
05	+0.000	+0.000	+0.000	+2,243.189	+0.000	+10,755.657
06	+0.000	+0.000	+0.000	+2,226.545	+0.000	+10,675.849
07	+0.000	+0.000	+0.000	+2,264.956	+0.000	+10,860.022
08	+0.000	+0.000	+0.000	+2,255.993	+0.000	+10,817.048
09	+0.000	+0.000	+0.000	+2,227.825	+0.000	+10,681.988
10	+0.000	+0.000	+0.000	+2,222.704	+0.000	+10,657.432
11	+0.000	+0.000	+0.000	+2,179.172	+0.000	+10,448.704
12	+0.000	+0.000	+0.000	+2,180.452	+0.000	+10,454.843
13	+0.000	+0.000	+0.000	+2,279.040	+0.000	+10,927.551
14	+0.000	+0.000	+0.000	+2,392.992	+0.000	+11,473.929
15	+0.000	+0.000	+0.000	+2,538.952	+0.000	+12,173.783
16	+0.000	+0.000	+0.000	+2,629.858	+0.000	+12,609.658
17	+0.000	+0.000	+0.000	+2,718.203	+0.000	+13,033.254
18	+0.000	+0.000	+0.000	+2,771.978	+0.000	+13,291.095
19	+0.000	+0.000	+0.000	+2,811.669	+0.000	+13,481.406
20	+0.000	+0.000	+0.000	+2,825.753	+0.000	+13,548.936
21	+0.000	+0.000	+0.000	+2,828.314	+0.000	+13,561.214
22	+0.000	+0.000	+0.000	+2,824.473	+0.000	+13,542.797
23	+0.000	+0.000	+0.000	+2,828.314	+0.000	+13,561.214
24	+0.000	+0.000	+0.000	+2,830.874	+0.000	+13,573.492
25	+0.000	+0.000	+0.000	+2,929.462	+0.000	+14,046.201
26	+0.000	+0.000	+0.000	+2,925.621	+0.000	+14,027.784
27	+0.000	+0.000	+0.000	+2,864.164	+0.000	+13,733.108
28	+0.000	+0.000	+0.000	+2,812.949	+0.000	+13,487.545
29	+0.000	+0.000	+0.000	+2,777.099	+0.000	+13,315.651
30	+0.000	+0.000	+0.000	+2,732.287	+0.000	+13,100.783
31	+0.000	+0.000	+0.000	+2,737.408	+0.000	+13,125.340
32	+0.000	+0.000	+0.000	+2,756.614	+0.000	+13,217.426
33	+0.000	+0.000	+0.000	+2,818.071	+0.000	+13,512.101
34	+0.000	+0.000	+0.000	+2,915.378	+0.000	+13,978.671
35	+0.000	+0.000	+0.000	+3,025.489	+0.000	+14,506.631
36	+0.000	+0.000	+0.000	+3,149.684	+0.000	+15,102.122
37	+0.000	+0.000	+0.000	+3,174.011	+0.000	+15,218.764
38	+0.000	+0.000	+0.000	+3,148.404	+0.000	+15,095.982
39	+0.000	+0.000	+0.000	+3,120.236	+0.000	+14,960.923
40	+0.000	+0.000	+0.000	+3,065.180	+0.000	+14,696.943
41	+0.000	+0.000	+0.000	+3,063.900	+0.000	+14,690.804
42	+0.000	+0.000	+0.000	+3,035.732	+0.000	+14,555.744

43	+.000	+.000	+.000	+2,998.601	+.000	+14,377.711
44	+.000	+.000	+.000	+2,866.724	+.000	+13,745.386
45	+.000	+.000	+.000	+2,757.894	+.000	+13,223.565
46	+.000	+.000	+.000	+2,583.765	+.000	+12,388.651
47	+.000	+.000	+.000	+2,412.197	+.000	+11,566.015
48	+.000	+.000	+.000	+2,221.423	+.000	+10,651.293

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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	+50.095	+.000	+.000	+.000	+.000
02	+.000	+48.714	+.000	+.000	+.000	+.000
03	+.000	+48.327	+.000	+.000	+.000	+.000
04	+.000	+48.465	+.000	+.000	+.000	+.000
05	+.000	+48.410	+.000	+.000	+.000	+.000
06	+.000	+48.050	+.000	+.000	+.000	+.000
07	+.000	+48.879	+.000	+.000	+.000	+.000
08	+.000	+48.686	+.000	+.000	+.000	+.000
09	+.000	+48.078	+.000	+.000	+.000	+.000
10	+.000	+47.968	+.000	+.000	+.000	+.000
11	+.000	+47.028	+.000	+.000	+.000	+.000
12	+.000	+47.056	+.000	+.000	+.000	+.000
13	+.000	+49.183	+.000	+.000	+.000	+.000
14	+.000	+51.643	+.000	+.000	+.000	+.000
15	+.000	+54.792	+.000	+.000	+.000	+.000
16	+.000	+56.754	+.000	+.000	+.000	+.000
17	+.000	+58.661	+.000	+.000	+.000	+.000
18	+.000	+59.821	+.000	+.000	+.000	+.000
19	+.000	+60.678	+.000	+.000	+.000	+.000
20	+.000	+60.982	+.000	+.000	+.000	+.000
21	+.000	+61.037	+.000	+.000	+.000	+.000
22	+.000	+60.954	+.000	+.000	+.000	+.000
23	+.000	+61.037	+.000	+.000	+.000	+.000
24	+.000	+61.092	+.000	+.000	+.000	+.000
25	+.000	+63.220	+.000	+.000	+.000	+.000
26	+.000	+63.137	+.000	+.000	+.000	+.000
27	+.000	+61.811	+.000	+.000	+.000	+.000
28	+.000	+60.706	+.000	+.000	+.000	+.000
29	+.000	+59.932	+.000	+.000	+.000	+.000
30	+.000	+58.965	+.000	+.000	+.000	+.000
31	+.000	+59.075	+.000	+.000	+.000	+.000
32	+.000	+59.490	+.000	+.000	+.000	+.000
33	+.000	+60.816	+.000	+.000	+.000	+.000
34	+.000	+62.916	+.000	+.000	+.000	+.000
35	+.000	+65.292	+.000	+.000	+.000	+.000
36	+.000	+67.973	+.000	+.000	+.000	+.000
37	+.000	+68.497	+.000	+.000	+.000	+.000
38	+.000	+67.945	+.000	+.000	+.000	+.000
39	+.000	+67.337	+.000	+.000	+.000	+.000
40	+.000	+66.149	+.000	+.000	+.000	+.000
41	+.000	+66.121	+.000	+.000	+.000	+.000
42	+.000	+65.513	+.000	+.000	+.000	+.000

43	+.000	+64.712	+.000	+.000	+.000	+.000
44	+.000	+61.866	+.000	+.000	+.000	+.000
45	+.000	+59.517	+.000	+.000	+.000	+.000
46	+.000	+55.760	+.000	+.000	+.000	+.000
47	+.000	+52.057	+.000	+.000	+.000	+.000
48	+.000	+47.940	+.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	+58,626.030
02	+ .000	+53,942.523
03	+ .000	+54,821.654
04	+ .000	+54,852.938
05	+ .000	+56,224.682
06	+ .000	+57,536.037
07	+ .000	+68,062.804
08	+ .000	+65,947.245
09	+ .000	+63,495.929
10	+ .000	+59,250.998
11	+ .000	+54,499.675
12	+ .000	+53,684.978
13	+ .000	+54,295.699
14	+ .000	+63,153.314
15	+ .000	+54,049.883
16	+ .000	+50,503.328
17	+ .000	+55,207.797
18	+ .000	+57,475.043
19	+ .000	+57,887.398
20	+ .000	+59,310.878
21	+ .000	+63,595.654
22	+ .000	+63,105.266
23	+ .000	+61,239.784
24	+ .000	+61,167.379
25	+ .000	+73,902.261
26	+ .000	+71,538.963
27	+ .000	+64,030.611
28	+ .000	+53,485.531
29	+ .000	+46,133.374
30	+ .000	+46,271.118
31	+ .000	+44,659.509
32	+ .000	+43,666.570
33	+ .000	+46,152.892
34	+ .000	+49,769.011
35	+ .000	+57,405.187
36	+ .000	+62,518.994
37	+ .000	+58,212.216
38	+ .000	+59,171.151
39	+ .000	+62,137.341
40	+ .000	+63,809.443
41	+ .000	+68,081.490
42	+ .000	+62,931.949

43	+.000	+62,825.640
44	+.000	+55,599.586
45	+.000	+51,503.333
46	+.000	+55,098.909
47	+.000	+92,021.380
48	+.000	+77,528.741