

Date: 15/05/2020

Settlement Day:06/05/2020

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: 36

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,188,716.350	+92,404,153.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,184,641.020	+91,655,343.170
Balancing Services Contract Cost	+939,434.824	+30,279,393.772
Balancing Services Cost Variable	+207,318.300	+15,534,229.350
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	+6,047,160.990
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+22,083,288.120
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	+22,083,288.120
Total External Costs	+2,577,969.486	+143,723,037.302
Total Adjusted Energy Volume (MWh)	+967,540.358	

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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	+19,020.851	+64,608.989	+3.39675
02	+18,697.617	+68,706.931	+3.67464
03	+18,387.287	+70,326.412	+3.82473
04	+18,476.882	+78,129.245	+4.22849
05	+18,284.902	+79,771.538	+4.36270
06	+17,924.761	+77,144.658	+4.30380
07	+17,821.742	+77,502.780	+4.34878
08	+17,590.049	+74,643.645	+4.24352
09	+17,460.132	+73,408.979	+4.20438
10	+17,258.638	+72,737.107	+4.21453
11	+17,190.086	+66,228.007	+3.85269
12	+17,464.044	+63,802.699	+3.65337
13	+18,654.335	+67,071.724	+3.59550
14	+19,594.456	+71,105.085	+3.62884
15	+20,771.300	+61,712.106	+2.97103
16	+21,087.440	+61,152.435	+2.89995
17	+21,479.904	+69,100.413	+3.21698
18	+21,270.295	+70,793.268	+3.32827
19	+20,922.949	+70,097.621	+3.35027
20	+20,477.068	+63,678.541	+3.10975
21	+19,964.947	+66,237.751	+3.31770
22	+19,415.889	+63,758.197	+3.28382
23	+19,025.115	+56,317.859	+2.96018
24	+18,936.465	+61,302.500	+3.23727
25	+19,146.771	+69,707.015	+3.64067
26	+18,827.801	+66,266.832	+3.51963
27	+18,225.309	+54,291.322	+2.97890
28	+17,595.534	+48,762.700	+2.77131
29	+17,340.117	+43,013.962	+2.48060
30	+17,064.784	+42,079.841	+2.46589
31	+17,285.379	+41,992.591	+2.42937
32	+17,812.067	+40,065.055	+2.24932
33	+18,363.356	+48,883.253	+2.66200
34	+20,095.319	+57,191.372	+2.84600
35	+21,939.572	+62,411.942	+2.84472
36	+23,455.105	+67,744.380	+2.88826
37	+24,460.357	+68,981.733	+2.82014
38	+24,864.914	+81,027.375	+3.25870
39	+25,270.255	+72,179.598	+2.85631
40	+25,121.651	+83,020.208	+3.30473
41	+24,984.705	+76,238.837	+3.05142
42	+24,708.114	+74,049.286	+2.99696

43	+25,057.948	+77,848.372	+3.10673
44	+24,174.984	+70,804.067	+2.92882
45	+23,072.052	+67,052.591	+2.90623
46	+21,890.234	+64,881.246	+2.96394
47	+20,377.294	+81,303.658	+3.98991
48	+19,229.582	+82,258.430	+4.27770

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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	+0.01966	+18,946.93	+0.00	+18,926.10	+18,469.289	+10,306.000
02	+0.01932	+23,711.12	+0.00	+23,635.85	+18,149.881	+10,306.000
03	+0.01900	+25,319.23	+0.00	+25,273.44	+17,849.262	+10,863.710
04	+0.01910	+32,925.91	+0.00	+32,896.33	+17,943.205	+10,863.710
05	+0.01890	+35,235.71	+0.00	+35,217.36	+17,755.318	+10,544.860
06	+0.01853	+33,290.53	+0.00	+33,256.27	+17,407.727	+10,544.860
07	+0.01842	+33,985.58	+0.00	+33,952.60	+17,304.389	+10,404.590
08	+0.01818	+31,568.85	+0.00	+31,525.33	+17,078.925	+10,404.590
09	+0.01805	+30,037.48	+0.00	+30,037.48	+16,956.799	+10,891.700
10	+0.01784	+29,760.03	+0.00	+29,743.49	+16,759.517	+10,891.700
11	+0.01777	+23,922.07	+0.00	+23,904.71	+16,693.757	+10,347.340
12	+0.01805	+21,032.83	+0.00	+20,975.56	+16,956.799	+10,347.340
13	+0.01928	+22,348.55	+0.00	+22,184.64	+18,112.303	+10,193.980
14	+0.02025	+20,828.93	+0.00	+20,783.74	+19,023.555	+13,882.790
15	+0.02147	+24,761.68	+0.00	+24,677.76	+20,169.666	-1,599.520
16	+0.02179	+23,566.45	+0.00	+23,542.27	+20,470.285	-1,599.520
17	+0.02220	+30,048.25	+0.00	+29,975.94	+20,855.453	-822.980
18	+0.02198	+32,084.25	+0.00	+32,064.67	+20,648.777	-822.980
19	+0.02162	+31,474.36	+0.00	+31,451.00	+20,310.581	-257.160
20	+0.02116	+25,863.70	+0.00	+25,859.66	+19,878.441	-257.160
21	+0.02063	+28,774.13	+0.00	+28,756.97	+19,380.540	+358.440
22	+0.02007	+27,461.17	+0.00	+27,285.10	+18,854.457	+358.440
23	+0.01966	+20,097.50	+0.00	+20,064.68	+18,469.289	+876.290
24	+0.01957	+25,263.18	+0.00	+25,211.27	+18,384.740	+876.290
25	+0.01979	+32,877.04	+0.00	+32,873.64	+18,591.415	+1,222.560
26	+0.01946	+30,206.87	+0.00	+30,027.27	+18,281.402	+1,222.560
27	+0.01884	+20,058.76	+0.00	+19,992.86	+17,698.952	+397.110
28	+0.01819	+15,679.54	+0.00	+15,633.87	+17,088.319	+397.110
29	+0.01792	+14,001.03	+0.00	+13,906.34	+16,834.672	-3,138.250
30	+0.01764	+13,538.32	+0.00	+13,476.06	+16,571.630	-3,138.250
31	+0.01787	+13,189.82	+0.00	+13,176.14	+16,787.700	-3,339.450
32	+0.01841	+10,312.52	+0.00	+10,276.91	+17,294.995	-3,339.450
33	+0.01898	+10,727.91	+0.00	+10,550.49	+17,830.473	+4,179.490
34	+0.02077	+15,800.68	+0.00	+15,637.62	+19,512.061	+4,179.490
35	+0.02268	+16,355.88	+0.00	+16,350.35	+21,306.382	+5,250.410
36	+0.02424	+19,150.50	+0.00	+18,875.67	+22,771.900	+5,250.410
37	+0.02528	+22,088.51	+0.00	+21,925.52	+23,748.912	+1,566.500
38	+0.02570	+33,393.89	+0.00	+33,215.40	+24,143.475	+1,566.500
39	+0.02612	+23,714.40	+0.00	+23,611.86	+24,538.038	+1,566.500
40	+0.02596	+31,496.61	+0.00	+31,056.47	+24,387.728	+5,250.410
41	+0.02582	+25,425.93	+0.00	+25,383.62	+24,256.207	+4,393.810
42	+0.02554	+24,051.99	+0.00	+23,697.91	+23,993.165	+4,393.810

43	+0.02590	+26,056.76	+.00	+25,992.60	+24,331.362	+5,250.410
44	+0.02499	+20,711.27	+.00	+20,585.78	+23,476.476	+5,250.410
45	+0.02385	+25,466.24	+.00	+25,407.20	+22,405.521	-1,271.130
46	+0.02262	+25,543.15	+.00	+25,449.16	+21,250.016	-1,271.130
47	+0.02106	+31,826.80	+.00	+31,619.98	+19,784.497	+11,787.580
48	+0.01987	+34,733.51	+.00	+34,716.08	+18,666.570	+11,787.580

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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	+4,847.671	+0.000	+12,059.929
02	+0.000	+0.000	+0.000	+4,763.836	+0.000	+11,851.365
03	+0.000	+0.000	+0.000	+4,684.931	+0.000	+11,655.069
04	+0.000	+0.000	+0.000	+4,709.589	+0.000	+11,716.411
05	+0.000	+0.000	+0.000	+4,660.274	+0.000	+11,593.726
06	+0.000	+0.000	+0.000	+4,569.041	+0.000	+11,366.759
07	+0.000	+0.000	+0.000	+4,541.918	+0.000	+11,299.282
08	+0.000	+0.000	+0.000	+4,482.740	+0.000	+11,152.061
09	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,072.315
10	+0.000	+0.000	+0.000	+4,398.904	+0.000	+10,943.496
11	+0.000	+0.000	+0.000	+4,381.644	+0.000	+10,900.556
12	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,072.315
13	+0.000	+0.000	+0.000	+4,753.973	+0.000	+11,826.828
14	+0.000	+0.000	+0.000	+4,993.151	+0.000	+12,421.850
15	+0.000	+0.000	+0.000	+5,293.973	+0.000	+13,170.228
16	+0.000	+0.000	+0.000	+5,372.877	+0.000	+13,366.524
17	+0.000	+0.000	+0.000	+5,473.973	+0.000	+13,618.028
18	+0.000	+0.000	+0.000	+5,419.726	+0.000	+13,483.074
19	+0.000	+0.000	+0.000	+5,330.959	+0.000	+13,262.241
20	+0.000	+0.000	+0.000	+5,217.534	+0.000	+12,980.066
21	+0.000	+0.000	+0.000	+5,086.849	+0.000	+12,654.951
22	+0.000	+0.000	+0.000	+4,948.767	+0.000	+12,311.433
23	+0.000	+0.000	+0.000	+4,847.671	+0.000	+12,059.929
24	+0.000	+0.000	+0.000	+4,825.479	+0.000	+12,004.721
25	+0.000	+0.000	+0.000	+4,879.726	+0.000	+12,139.674
26	+0.000	+0.000	+0.000	+4,798.356	+0.000	+11,937.244
27	+0.000	+0.000	+0.000	+4,645.479	+0.000	+11,556.921
28	+0.000	+0.000	+0.000	+4,485.205	+0.000	+11,158.195
29	+0.000	+0.000	+0.000	+4,418.630	+0.000	+10,992.570
30	+0.000	+0.000	+0.000	+4,349.589	+0.000	+10,820.811
31	+0.000	+0.000	+0.000	+4,406.301	+0.000	+10,961.899
32	+0.000	+0.000	+0.000	+4,539.452	+0.000	+11,293.148
33	+0.000	+0.000	+0.000	+4,680.000	+0.000	+11,642.800
34	+0.000	+0.000	+0.000	+5,121.370	+0.000	+12,740.830
35	+0.000	+0.000	+0.000	+5,592.329	+0.000	+13,912.472
36	+0.000	+0.000	+0.000	+5,976.986	+0.000	+14,869.414
37	+0.000	+0.000	+0.000	+6,233.425	+0.000	+15,507.376
38	+0.000	+0.000	+0.000	+6,336.986	+0.000	+15,765.014
39	+0.000	+0.000	+0.000	+6,440.548	+0.000	+16,022.652
40	+0.000	+0.000	+0.000	+6,401.096	+0.000	+15,924.504
41	+0.000	+0.000	+0.000	+6,366.575	+0.000	+15,838.625
42	+0.000	+0.000	+0.000	+6,297.534	+0.000	+15,666.866

43	+.000	+.000	+.000	+6,386.301	+.000	+15,887.699
44	+.000	+.000	+.000	+6,161.918	+.000	+15,329.483
45	+.000	+.000	+.000	+5,880.822	+.000	+14,630.178
46	+.000	+.000	+.000	+5,577.534	+.000	+13,875.666
47	+.000	+.000	+.000	+5,192.877	+.000	+12,918.724
48	+.000	+.000	+.000	+4,899.452	+.000	+12,188.748

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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	+64,608.989
02	+ .000	+68,706.931
03	+ .000	+70,326.412
04	+ .000	+78,129.245
05	+ .000	+79,771.538
06	+ .000	+77,144.658
07	+ .000	+77,502.780
08	+ .000	+74,643.645
09	+ .000	+73,408.979
10	+ .000	+72,737.107
11	+ .000	+66,228.007
12	+ .000	+63,802.699
13	+ .000	+67,071.724
14	+ .000	+71,105.085
15	+ .000	+61,712.106
16	+ .000	+61,152.435
17	+ .000	+69,100.413
18	+ .000	+70,793.268
19	+ .000	+70,097.621
20	+ .000	+63,678.541
21	+ .000	+66,237.751
22	+ .000	+63,758.197
23	+ .000	+56,317.859
24	+ .000	+61,302.500
25	+ .000	+69,707.015
26	+ .000	+66,266.832
27	+ .000	+54,291.322
28	+ .000	+48,762.700
29	+ .000	+43,013.962
30	+ .000	+42,079.841
31	+ .000	+41,992.591
32	+ .000	+40,065.055
33	+ .000	+48,883.253
34	+ .000	+57,191.372
35	+ .000	+62,411.942
36	+ .000	+67,744.380
37	+ .000	+68,981.733
38	+ .000	+81,027.375
39	+ .000	+72,179.598
40	+ .000	+83,020.208
41	+ .000	+76,238.837
42	+ .000	+74,049.286

43	+.000	+77,848.372
44	+.000	+70,804.067
45	+.000	+67,052.591
46	+.000	+64,881.246
47	+.000	+81,303.658
48	+.000	+82,258.430