

Date: 30/06/2021

Settlement Day:10/05/2020

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: 40

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,358,748.800	+106,185,412.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,290,133.270	+105,446,762.950
Balancing Services Contract Cost	+1,393,943.172	+42,674,138.953
Balancing Services Cost Variable	+964,320.860	+17,094,433.446
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	+127,911.100	+4,648,358.540
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+24,556,295.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+110,524.400
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	+24,556,295.200
Total External Costs	+8,779,071.512	+169,994,802.349
Total Adjusted Energy Volume (MWh)	+903,911.590	

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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	+16,772.855	+121,778.805	+7.26047
02	+16,434.071	+126,536.535	+7.69965
03	+16,447.333	+134,291.286	+8.16493
04	+16,585.783	+140,699.374	+8.48313
05	+16,403.177	+151,139.654	+9.21405
06	+16,124.542	+157,346.072	+9.75817
07	+15,819.411	+167,060.598	+10.56048
08	+15,653.583	+172,613.184	+11.02707
09	+15,356.649	+168,503.056	+10.97264
10	+15,291.142	+166,928.759	+10.91670
11	+15,340.717	+185,232.650	+12.07458
12	+15,104.210	+200,090.734	+13.24735
13	+15,305.837	+213,527.859	+13.95075
14	+15,502.150	+223,758.485	+14.43403
15	+15,831.663	+238,048.979	+15.03626
16	+16,169.264	+248,321.938	+15.35765
17	+16,617.540	+245,120.720	+14.75072
18	+16,993.762	+256,248.961	+15.07900
19	+17,291.283	+255,658.074	+14.78537
20	+17,424.528	+241,005.192	+13.83138
21	+18,183.456	+237,326.928	+13.05181
22	+18,700.821	+239,882.317	+12.82737
23	+19,187.180	+234,319.151	+12.21228
24	+19,753.065	+228,747.296	+11.58034
25	+20,451.314	+222,845.645	+10.89640
26	+20,935.857	+220,852.543	+10.54901
27	+20,891.018	+239,856.507	+11.48132
28	+20,718.575	+236,301.278	+11.40529
29	+20,584.067	+229,519.729	+11.15036
30	+20,630.385	+227,931.905	+11.04836
31	+20,721.656	+233,775.178	+11.28168
32	+21,000.318	+224,236.880	+10.67778
33	+21,308.688	+230,117.069	+10.79921
34	+22,208.692	+221,913.303	+9.99218
35	+23,028.557	+190,953.021	+8.29201
36	+22,955.646	+165,045.599	+7.18976
37	+22,694.174	+160,794.787	+7.08529
38	+22,523.242	+165,028.387	+7.32703
39	+21,219.413	+213,219.531	+10.04832
40	+21,361.691	+169,829.330	+7.95018
41	+21,317.407	+169,034.784	+7.92943
42	+21,323.930	+168,880.199	+7.91975

43	+21,426.347	+170,848.767	+7.97377
44	+21,106.585	+150,736.003	+7.14166
45	+20,274.187	+144,664.750	+7.13542
46	+19,624.603	+141,319.163	+7.20112
47	+19,062.865	+171,118.432	+8.97653
48	+18,248.351	+169,990.880	+9.31541

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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	+0.01856	+46,432.64	+0.00	+46,207.14	+25,871.585	+35,880.645
02	+0.01818	+52,807.46	+0.00	+51,777.51	+25,341.887	+35,880.645
03	+0.01820	+57,644.62	+0.00	+56,327.08	+25,369.766	+39,043.055
04	+0.01835	+64,078.84	+0.00	+62,414.39	+25,578.857	+39,043.055
05	+0.01815	+68,101.11	+0.00	+67,892.11	+25,300.069	+44,433.320
06	+0.01784	+76,776.64	+0.00	+74,761.47	+24,867.946	+44,433.320
07	+0.01750	+82,946.23	+0.00	+82,682.06	+24,394.006	+46,954.355
08	+0.01732	+89,955.06	+0.00	+88,619.58	+24,143.096	+46,954.355
09	+0.01699	+84,664.72	+0.00	+84,456.16	+23,683.094	+47,713.360
10	+0.01692	+83,326.25	+0.00	+83,031.56	+23,585.518	+47,713.360
11	+0.01697	+97,720.98	+0.00	+96,739.79	+23,655.216	+52,202.095
12	+0.01671	+112,706.57	+0.00	+112,153.89	+23,292.790	+52,202.095
13	+0.01693	+128,682.65	+0.00	+126,943.16	+23,599.458	+50,379.475
14	+0.01715	+137,180.65	+0.00	+136,703.31	+23,906.125	+50,379.475
15	+0.01751	+146,998.22	+0.00	+146,726.16	+24,407.945	+53,877.250
16	+0.01789	+156,994.35	+0.00	+156,186.48	+24,937.643	+53,877.250
17	+0.01838	+194,407.80	+0.00	+193,118.46	+25,620.676	+12,696.175
18	+0.01880	+207,425.40	+0.00	+203,348.52	+26,206.132	+12,696.175
19	+0.01913	+206,018.45	+0.00	+202,832.27	+26,666.133	+11,915.825
20	+0.01928	+188,382.63	+0.00	+187,858.61	+26,875.224	+11,915.825
21	+0.02012	+185,021.38	+0.00	+184,633.06	+28,046.137	+9,666.750
22	+0.02069	+183,471.09	+0.00	+182,847.09	+28,840.684	+12,789.150
23	+0.02123	+183,564.67	+0.00	+183,147.37	+29,593.414	+5,770.900
24	+0.02185	+177,379.02	+0.00	+176,249.63	+30,457.658	+5,770.900
25	+0.02263	+170,870.26	+0.00	+169,609.93	+31,544.934	+4,840.900
26	+0.02316	+167,617.14	+0.00	+166,483.41	+32,283.724	+4,840.900
27	+0.02311	+182,968.22	+0.00	+182,752.80	+32,214.027	+7,682.400
28	+0.02292	+183,253.02	+0.00	+182,726.29	+31,949.178	+4,560.000
29	+0.02277	+176,653.51	+0.00	+176,265.52	+31,740.086	+4,560.000
30	+0.02282	+175,317.19	+0.00	+174,570.77	+31,809.783	+4,560.000
31	+0.02292	+180,763.75	+0.00	+180,200.19	+31,949.178	+4,560.000
32	+0.02323	+171,422.14	+0.00	+169,998.95	+32,381.300	+4,560.000
33	+0.02357	+177,010.99	+0.00	+176,266.04	+32,855.241	+3,446.000
34	+0.02457	+167,173.34	+0.00	+165,923.75	+34,249.184	+3,446.000
35	+0.02548	+140,229.85	+0.00	+138,958.31	+35,517.672	-2,494.900
36	+0.02540	+115,700.39	+0.00	+113,221.97	+35,406.157	-2,494.900
37	+0.02511	+109,167.75	+0.00	+108,575.98	+35,001.913	-1,479.550
38	+0.02492	+113,476.39	+0.00	+113,215.90	+34,737.064	-1,479.550
39	+0.02348	+167,107.74	+0.00	+164,526.02	+32,729.786	-1,519.050
40	+0.02363	+120,180.26	+0.00	+117,697.54	+32,938.877	+1,598.450
41	+0.02358	+120,460.29	+0.00	+117,573.37	+32,869.180	+1,035.000
42	+0.02359	+119,824.54	+0.00	+117,397.40	+32,883.119	+1,035.000

43	+0.02370	+122,487.41	+ .00	+118,697.23	+33,036.453	+1,468.500
44	+0.02335	+104,072.52	+ .00	+99,332.95	+32,548.573	+1,468.500
45	+0.02243	+100,747.58	+ .00	+94,775.84	+31,266.145	+1,921.800
46	+0.02171	+95,594.58	+ .00	+92,969.99	+30,262.506	+1,921.800
47	+0.02109	+82,147.62	+ .00	+79,969.57	+29,398.261	+46,047.375
48	+0.02019	+81,814.89	+ .00	+80,766.69	+28,143.713	+46,047.375

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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	+2,374.030	+0.000	+11,394.121
02	+0.000	+0.000	+0.000	+2,325.424	+0.000	+11,160.836
03	+0.000	+0.000	+0.000	+2,327.982	+0.000	+11,173.114
04	+0.000	+0.000	+0.000	+2,347.169	+0.000	+11,265.200
05	+0.000	+0.000	+0.000	+2,321.586	+0.000	+11,142.419
06	+0.000	+0.000	+0.000	+2,281.934	+0.000	+10,952.108
07	+0.000	+0.000	+0.000	+2,238.444	+0.000	+10,743.379
08	+0.000	+0.000	+0.000	+2,215.420	+0.000	+10,632.876
09	+0.000	+0.000	+0.000	+2,173.210	+0.000	+10,430.286
10	+0.000	+0.000	+0.000	+2,164.256	+0.000	+10,387.313
11	+0.000	+0.000	+0.000	+2,170.651	+0.000	+10,418.008
12	+0.000	+0.000	+0.000	+2,137.394	+0.000	+10,258.392
13	+0.000	+0.000	+0.000	+2,165.535	+0.000	+10,393.452
14	+0.000	+0.000	+0.000	+2,193.675	+0.000	+10,528.512
15	+0.000	+0.000	+0.000	+2,239.723	+0.000	+10,749.518
16	+0.000	+0.000	+0.000	+2,288.330	+0.000	+10,982.803
17	+0.000	+0.000	+0.000	+2,351.006	+0.000	+11,283.618
18	+0.000	+0.000	+0.000	+2,404.729	+0.000	+11,541.459
19	+0.000	+0.000	+0.000	+2,446.939	+0.000	+11,744.048
20	+0.000	+0.000	+0.000	+2,466.126	+0.000	+11,836.134
21	+0.000	+0.000	+0.000	+2,573.571	+0.000	+12,351.816
22	+0.000	+0.000	+0.000	+2,646.481	+0.000	+12,701.744
23	+0.000	+0.000	+0.000	+2,715.553	+0.000	+13,033.254
24	+0.000	+0.000	+0.000	+2,794.858	+0.000	+13,413.876
25	+0.000	+0.000	+0.000	+2,894.628	+0.000	+13,892.724
26	+0.000	+0.000	+0.000	+2,962.421	+0.000	+14,218.095
27	+0.000	+0.000	+0.000	+2,956.026	+0.000	+14,187.400
28	+0.000	+0.000	+0.000	+2,931.722	+0.000	+14,070.757
29	+0.000	+0.000	+0.000	+2,912.536	+0.000	+13,978.671
30	+0.000	+0.000	+0.000	+2,918.931	+0.000	+14,009.366
31	+0.000	+0.000	+0.000	+2,931.722	+0.000	+14,070.757
32	+0.000	+0.000	+0.000	+2,971.375	+0.000	+14,261.068
33	+0.000	+0.000	+0.000	+3,014.865	+0.000	+14,469.797
34	+0.000	+0.000	+0.000	+3,142.776	+0.000	+15,083.704
35	+0.000	+0.000	+0.000	+3,259.175	+0.000	+15,642.360
36	+0.000	+0.000	+0.000	+3,248.942	+0.000	+15,593.247
37	+0.000	+0.000	+0.000	+3,211.848	+0.000	+15,415.214
38	+0.000	+0.000	+0.000	+3,187.545	+0.000	+15,298.572
39	+0.000	+0.000	+0.000	+3,003.353	+0.000	+14,414.545
40	+0.000	+0.000	+0.000	+3,022.539	+0.000	+14,506.631
41	+0.000	+0.000	+0.000	+3,016.144	+0.000	+14,475.936
42	+0.000	+0.000	+0.000	+3,017.423	+0.000	+14,482.075

43	+.000	+.000	+.000	+3,031.493	+.000	+14,549.605
44	+.000	+.000	+.000	+2,986.724	+.000	+14,334.737
45	+.000	+.000	+.000	+2,869.046	+.000	+13,769.943
46	+.000	+.000	+.000	+2,776.950	+.000	+13,327.929
47	+.000	+.000	+.000	+2,697.645	+.000	+12,947.307
48	+.000	+.000	+.000	+2,582.525	+.000	+12,394.790

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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	+51.283	+.000	+.000	+.000	+.000
02	+.000	+50.233	+.000	+.000	+.000	+.000
03	+.000	+50.289	+.000	+.000	+.000	+.000
04	+.000	+50.703	+.000	+.000	+.000	+.000
05	+.000	+50.150	+.000	+.000	+.000	+.000
06	+.000	+49.294	+.000	+.000	+.000	+.000
07	+.000	+48.354	+.000	+.000	+.000	+.000
08	+.000	+47.857	+.000	+.000	+.000	+.000
09	+.000	+46.945	+.000	+.000	+.000	+.000
10	+.000	+46.752	+.000	+.000	+.000	+.000
11	+.000	+46.890	+.000	+.000	+.000	+.000
12	+.000	+46.172	+.000	+.000	+.000	+.000
13	+.000	+46.779	+.000	+.000	+.000	+.000
14	+.000	+47.387	+.000	+.000	+.000	+.000
15	+.000	+48.382	+.000	+.000	+.000	+.000
16	+.000	+49.432	+.000	+.000	+.000	+.000
17	+.000	+50.786	+.000	+.000	+.000	+.000
18	+.000	+51.946	+.000	+.000	+.000	+.000
19	+.000	+52.858	+.000	+.000	+.000	+.000
20	+.000	+53.273	+.000	+.000	+.000	+.000
21	+.000	+55.594	+.000	+.000	+.000	+.000
22	+.000	+57.169	+.000	+.000	+.000	+.000
23	+.000	+58.661	+.000	+.000	+.000	+.000
24	+.000	+60.374	+.000	+.000	+.000	+.000
25	+.000	+62.529	+.000	+.000	+.000	+.000
26	+.000	+63.994	+.000	+.000	+.000	+.000
27	+.000	+63.855	+.000	+.000	+.000	+.000
28	+.000	+63.330	+.000	+.000	+.000	+.000
29	+.000	+62.916	+.000	+.000	+.000	+.000
30	+.000	+63.054	+.000	+.000	+.000	+.000
31	+.000	+63.330	+.000	+.000	+.000	+.000
32	+.000	+64.187	+.000	+.000	+.000	+.000
33	+.000	+65.127	+.000	+.000	+.000	+.000
34	+.000	+67.890	+.000	+.000	+.000	+.000
35	+.000	+70.404	+.000	+.000	+.000	+.000
36	+.000	+70.183	+.000	+.000	+.000	+.000
37	+.000	+69.382	+.000	+.000	+.000	+.000
38	+.000	+68.857	+.000	+.000	+.000	+.000
39	+.000	+64.878	+.000	+.000	+.000	+.000
40	+.000	+65.292	+.000	+.000	+.000	+.000
41	+.000	+65.154	+.000	+.000	+.000	+.000
42	+.000	+65.182	+.000	+.000	+.000	+.000



43	+.000	+65.486	+.000	+.000	+.000	+.000
44	+.000	+64.519	+.000	+.000	+.000	+.000
45	+.000	+61.977	+.000	+.000	+.000	+.000
46	+.000	+59.987	+.000	+.000	+.000	+.000
47	+.000	+58.274	+.000	+.000	+.000	+.000
48	+.000	+55.787	+.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	+121,778.805
02	+ .000	+126,536.535
03	+ .000	+134,291.286
04	+ .000	+140,699.374
05	+ .000	+151,139.654
06	+ .000	+157,346.072
07	+ .000	+167,060.598
08	+ .000	+172,613.184
09	+ .000	+168,503.056
10	+ .000	+166,928.759
11	+ .000	+185,232.650
12	+ .000	+200,090.734
13	+ .000	+213,527.859
14	+ .000	+223,758.485
15	+ .000	+238,048.979
16	+ .000	+248,321.938
17	+ .000	+245,120.720
18	+ .000	+256,248.961
19	+ .000	+255,658.074
20	+ .000	+241,005.192
21	+ .000	+237,326.928
22	+ .000	+239,882.317
23	+ .000	+234,319.151
24	+ .000	+228,747.296
25	+ .000	+222,845.645
26	+ .000	+220,852.543
27	+ .000	+239,856.507
28	+ .000	+236,301.278
29	+ .000	+229,519.729
30	+ .000	+227,931.905
31	+ .000	+233,775.178
32	+ .000	+224,236.880
33	+ .000	+230,117.069
34	+ .000	+221,913.303
35	+ .000	+190,953.021
36	+ .000	+165,045.599
37	+ .000	+160,794.787
38	+ .000	+165,028.387
39	+ .000	+213,219.531
40	+ .000	+169,829.330
41	+ .000	+169,034.784
42	+ .000	+168,880.199

43	+.000	+170,848.767
44	+.000	+150,736.003
45	+.000	+144,664.750
46	+.000	+141,319.163
47	+.000	+171,118.432
48	+.000	+169,990.880