

Date: 22/04/2021

Settlement Day:27/03/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,407,897.040	+1,184,914,546.930
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,357,964.280	+1,174,364,142.760
Balancing Services Contract Cost	+1,581,460.971	+389,853,220.710
Balancing Services Cost Variable	+12,938.050	+160,345,368.980
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+72,127.546	+15,702,790.768
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+129,304.852	+46,860,485.315
Black Start Other Costs	+0.000	+224,999.999
System Operator Internal Costs	+613,907.380	+221,600,290.360
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	-1,300,000.000
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	+613,907.380	+221,600,290.360
Total External Costs	+7,153,795.699	+1,786,510,563.784
Total Adjusted Energy Volume (MWh)	+1,092,687.466	

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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	+20,457.048	+109,924.485	+5.37343
02	+20,793.131	+107,431.393	+5.16668
03	+20,667.774	+112,620.392	+5.44908
04	+20,301.209	+115,477.518	+5.68821
05	+20,178.071	+129,788.045	+6.43213
06	+20,206.465	+133,843.981	+6.62382
07	+20,216.119	+141,154.654	+6.98228
08	+20,240.000	+146,267.640	+7.22666
09	+20,086.416	+141,563.003	+7.04770
10	+20,192.925	+165,763.813	+8.20900
11	+20,523.483	+158,351.173	+7.71561
12	+20,719.509	+150,819.027	+7.27908
13	+21,338.640	+155,269.384	+7.27644
14	+21,813.387	+135,050.788	+6.19119
15	+21,981.094	+137,859.236	+6.27172
16	+21,874.492	+140,712.656	+6.43273
17	+21,963.013	+123,353.235	+5.61641
18	+21,821.827	+116,416.381	+5.33486
19	+21,677.831	+138,019.562	+6.36685
20	+21,785.436	+133,552.792	+6.13037
21	+21,700.879	+125,247.813	+5.77155
22	+21,651.586	+122,868.783	+5.67482
23	+22,076.177	+155,837.445	+7.05908
24	+21,837.307	+134,185.499	+6.14478
25	+22,025.355	+134,236.388	+6.09463
26	+22,279.478	+130,206.402	+5.84423
27	+22,134.916	+137,419.663	+6.20828
28	+21,600.751	+148,001.461	+6.85168
29	+21,576.685	+115,978.380	+5.37517
30	+21,931.946	+103,992.876	+4.74162
31	+22,464.662	+106,725.953	+4.75084
32	+23,145.600	+108,572.900	+4.69087
33	+24,285.120	+115,667.986	+4.76292
34	+25,659.568	+143,389.847	+5.58816
35	+27,318.300	+156,831.234	+5.74089
36	+28,363.558	+195,015.372	+6.87556
37	+28,980.801	+200,456.881	+6.91689
38	+29,204.919	+229,046.089	+7.84272
39	+28,872.510	+251,165.516	+8.69912
40	+27,860.718	+235,646.139	+8.45801
41	+27,345.917	+241,508.003	+8.83159
42	+26,345.558	+218,941.786	+8.31039

43	+24,925.798	+237,061.000	+9.51067
44	+23,611.663	+230,464.909	+9.76064
45	+23,005.785	+272,124.506	+11.82853
46	+21,939.540	+253,018.709	+11.53254
47	+21,293.180	+287,717.937	+13.51221
48	+20,411.319	+283,110.478	+13.87027

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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	+0.01872	+60,058.27	+0.00	+59,865.22	+29,604.949	+5,191.155
02	+0.01903	+56,754.87	+0.00	+56,629.12	+30,095.202	+5,191.155
03	+0.01891	+65,037.30	+0.00	+64,661.17	+29,905.427	+2,635.720
04	+0.01858	+68,473.59	+0.00	+68,309.24	+29,383.545	+2,635.720
05	+0.01847	+79,018.65	+0.00	+78,893.58	+29,209.584	+6,625.555
06	+0.01849	+83,028.14	+0.00	+82,901.58	+29,241.213	+6,625.555
07	+0.01850	+93,076.76	+0.00	+92,902.16	+29,257.028	+3,911.680
08	+0.01852	+98,190.99	+0.00	+97,967.21	+29,288.657	+3,911.680
09	+0.01838	+95,243.52	+0.00	+94,914.52	+29,067.253	+2,595.285
10	+0.01848	+119,172.33	+0.00	+118,875.65	+29,225.399	+2,595.285
11	+0.01878	+112,350.05	+0.00	+112,197.42	+29,699.837	+1,141.835
12	+0.01896	+104,486.39	+0.00	+104,233.85	+29,984.500	+1,141.835
13	+0.01953	+98,646.28	+0.00	+98,415.93	+30,885.933	+10,043.935
14	+0.01996	+78,002.10	+0.00	+77,166.71	+31,565.961	+10,043.935
15	+0.02012	+92,735.78	+0.00	+91,522.73	+31,818.995	-1,887.125
16	+0.02002	+96,650.54	+0.00	+94,615.83	+31,660.849	-1,887.125
17	+0.02010	+82,381.89	+0.00	+79,799.13	+31,787.366	-4,621.590
18	+0.01997	+74,742.96	+0.00	+73,173.86	+31,581.776	-4,621.590
19	+0.01984	+85,486.78	+0.00	+84,982.15	+31,376.186	+5,484.885
20	+0.01994	+81,106.17	+0.00	+80,275.70	+31,534.332	+5,484.885
21	+0.01986	+69,507.85	+0.00	+69,158.64	+31,407.815	+8,488.710
22	+0.01981	+67,297.11	+0.00	+66,899.45	+31,328.742	+8,488.710
23	+0.02020	+105,470.37	+0.00	+105,285.46	+31,945.512	+2,136.610
24	+0.01998	+84,325.72	+0.00	+84,160.81	+31,597.590	+2,136.610
25	+0.02016	+80,880.89	+0.00	+80,753.10	+31,882.253	+5,163.785
26	+0.02039	+76,396.25	+0.00	+76,171.85	+32,245.989	+5,163.785
27	+0.02026	+82,946.28	+0.00	+82,562.70	+32,040.399	+6,297.780
28	+0.01977	+94,871.18	+0.00	+94,318.93	+31,265.483	+6,297.780
29	+0.01975	+68,006.75	+0.00	+66,436.35	+31,233.854	+2,205.215
30	+0.02007	+54,302.47	+0.00	+53,683.87	+31,739.922	+2,205.215
31	+0.02056	+63,748.17	+0.00	+63,455.90	+32,514.838	-6,008.170
32	+0.02118	+65,012.04	+0.00	+63,816.83	+33,495.343	-6,008.170
33	+0.02223	+75,107.76	+0.00	+74,819.21	+35,155.877	-12,432.105
34	+0.02348	+97,361.52	+0.00	+95,364.31	+37,132.704	-8,251.345
35	+0.02500	+105,178.44	+0.00	+103,590.18	+39,536.524	-6,678.965
36	+0.02596	+139,780.71	+0.00	+139,473.39	+41,054.727	-6,678.965
37	+0.02652	+145,901.57	+0.00	+144,273.39	+41,940.345	-7,379.665
38	+0.02673	+174,707.24	+0.00	+172,359.27	+42,272.452	-7,379.665
39	+0.02642	+197,985.53	+0.00	+195,836.68	+41,782.199	-7,994.640
40	+0.02550	+184,534.24	+0.00	+182,522.36	+40,327.255	-7,994.640
41	+0.02503	+183,034.01	+0.00	+182,257.67	+39,583.968	-741.590
42	+0.02411	+166,728.81	+0.00	+166,077.27	+38,129.024	-4,922.350

43	+0.02281	+198,751.46	+.00	+195,261.35	+36,073.125	-12,871.375
44	+0.02161	+194,362.22	+.00	+191,541.42	+34,175.372	-12,871.375
45	+0.02105	+227,044.20	+.00	+223,674.95	+33,289.753	-2,003.100
46	+0.02008	+209,656.06	+.00	+206,894.05	+31,755.736	-2,003.100
47	+0.01949	+236,927.28	+.00	+233,839.09	+30,822.674	+7,165.200
48	+0.01868	+233,427.55	+.00	+231,173.04	+29,541.691	+7,165.200

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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	+1,350.228	+0.000	+2,420.587	+0.000	+11,492.346
02	+0.000	+1,372.587	+0.000	+2,460.671	+0.000	+11,682.657
03	+0.000	+1,363.932	+0.000	+2,445.155	+0.000	+11,608.989
04	+0.000	+1,340.130	+0.000	+2,402.484	+0.000	+11,406.399
05	+0.000	+1,332.196	+0.000	+2,388.261	+0.000	+11,338.869
06	+0.000	+1,333.638	+0.000	+2,390.847	+0.000	+11,351.147
07	+0.000	+1,334.360	+0.000	+2,392.140	+0.000	+11,357.287
08	+0.000	+1,335.802	+0.000	+2,394.726	+0.000	+11,369.565
09	+0.000	+1,325.704	+0.000	+2,376.623	+0.000	+11,283.618
10	+0.000	+1,332.917	+0.000	+2,389.554	+0.000	+11,345.008
11	+0.000	+1,354.555	+0.000	+2,428.345	+0.000	+11,529.181
12	+0.000	+1,367.538	+0.000	+2,451.620	+0.000	+11,639.684
13	+0.000	+1,408.651	+0.000	+2,525.324	+0.000	+11,989.611
14	+0.000	+1,439.666	+0.000	+2,580.925	+0.000	+12,253.591
15	+0.000	+1,451.206	+0.000	+2,601.614	+0.000	+12,351.816
16	+0.000	+1,443.993	+0.000	+2,588.683	+0.000	+12,290.426
17	+0.000	+1,449.764	+0.000	+2,599.028	+0.000	+12,339.538
18	+0.000	+1,440.387	+0.000	+2,582.218	+0.000	+12,259.730
19	+0.000	+1,431.011	+0.000	+2,565.408	+0.000	+12,179.922
20	+0.000	+1,438.223	+0.000	+2,578.339	+0.000	+12,241.313
21	+0.000	+1,432.453	+0.000	+2,567.994	+0.000	+12,192.201
22	+0.000	+1,428.847	+0.000	+2,561.529	+0.000	+12,161.505
23	+0.000	+1,456.976	+0.000	+2,611.958	+0.000	+12,400.929
24	+0.000	+1,441.108	+0.000	+2,583.511	+0.000	+12,265.869
25	+0.000	+1,454.091	+0.000	+2,606.786	+0.000	+12,376.373
26	+0.000	+1,470.681	+0.000	+2,636.526	+0.000	+12,517.571
27	+0.000	+1,461.304	+0.000	+2,619.716	+0.000	+12,437.764
28	+0.000	+1,425.962	+0.000	+2,556.357	+0.000	+12,136.949
29	+0.000	+1,424.519	+0.000	+2,553.771	+0.000	+12,124.671
30	+0.000	+1,447.600	+0.000	+2,595.148	+0.000	+12,321.121
31	+0.000	+1,482.942	+0.000	+2,658.508	+0.000	+12,621.936
32	+0.000	+1,527.661	+0.000	+2,738.677	+0.000	+13,002.558
33	+0.000	+1,603.395	+0.000	+2,874.447	+0.000	+13,647.161
34	+0.000	+1,693.555	+0.000	+3,036.078	+0.000	+14,414.545
35	+0.000	+1,803.189	+0.000	+3,232.621	+0.000	+15,347.685
36	+0.000	+1,872.431	+0.000	+3,356.754	+0.000	+15,937.036
37	+0.000	+1,912.823	+0.000	+3,429.165	+0.000	+16,280.824
38	+0.000	+1,927.969	+0.000	+3,456.319	+0.000	+16,409.744
39	+0.000	+1,905.610	+0.000	+3,416.234	+0.000	+16,219.433
40	+0.000	+1,839.252	+0.000	+3,297.274	+0.000	+15,654.638
41	+0.000	+1,805.352	+0.000	+3,236.500	+0.000	+15,366.102
42	+0.000	+1,738.995	+0.000	+3,117.540	+0.000	+14,801.307

43	+.000	+1,645.229	+.000	+2,949.444	+.000	+14,003.227
44	+.000	+1,558.676	+.000	+2,794.278	+.000	+13,266.538
45	+.000	+1,518.285	+.000	+2,721.867	+.000	+12,922.750
46	+.000	+1,448.321	+.000	+2,596.441	+.000	+12,327.260
47	+.000	+1,405.766	+.000	+2,520.152	+.000	+11,965.055
48	+.000	+1,347.343	+.000	+2,415.415	+.000	+11,467.790

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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	+.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	+109,924.485
02	+ .000	+107,431.393
03	+ .000	+112,620.392
04	+ .000	+115,477.518
05	+ .000	+129,788.045
06	+ .000	+133,843.981
07	+ .000	+141,154.654
08	+ .000	+146,267.640
09	+ .000	+141,563.003
10	+ .000	+165,763.813
11	+ .000	+158,351.173
12	+ .000	+150,819.027
13	+ .000	+155,269.384
14	+ .000	+135,050.788
15	+ .000	+137,859.236
16	+ .000	+140,712.656
17	+ .000	+123,353.235
18	+ .000	+116,416.381
19	+ .000	+138,019.562
20	+ .000	+133,552.792
21	+ .000	+125,247.813
22	+ .000	+122,868.783
23	+ .000	+155,837.445
24	+ .000	+134,185.499
25	+ .000	+134,236.388
26	+ .000	+130,206.402
27	+ .000	+137,419.663
28	+ .000	+148,001.461
29	+ .000	+115,978.380
30	+ .000	+103,992.876
31	+ .000	+106,725.953
32	+ .000	+108,572.900
33	+ .000	+115,667.986
34	+ .000	+143,389.847
35	+ .000	+156,831.234
36	+ .000	+195,015.372
37	+ .000	+200,456.881
38	+ .000	+229,046.089
39	+ .000	+251,165.516
40	+ .000	+235,646.139
41	+ .000	+241,508.003
42	+ .000	+218,941.786

43	+.000	+237,061.000
44	+.000	+230,464.909
45	+.000	+272,124.506
46	+.000	+253,018.709
47	+.000	+287,717.937
48	+.000	+283,110.478