

Date: 18/05/2020

Settlement Day:08/05/2020

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: 38

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,663,252.760	+96,729,514.350
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,655,534.310	+95,925,378.670
Balancing Services Contract Cost	+793,732.414	+31,639,899.475
Balancing Services Cost Variable	-31,775.040	+15,918,530.930
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	+6,540,311.674
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+23,310,137.460
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	+23,310,137.460
Total External Costs	+2,664,067.026	+150,231,030.769
Total Adjusted Energy Volume (MWh)	+904,850.012	

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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	+18,268.803	+86,451.938	+4.73222
02	+17,812.574	+78,440.711	+4.40367
03	+17,643.991	+73,721.292	+4.17827
04	+17,485.114	+70,508.800	+4.03250
05	+17,261.978	+69,324.875	+4.01604
06	+16,941.258	+70,600.311	+4.16736
07	+16,715.196	+76,837.278	+4.59685
08	+16,511.990	+72,327.487	+4.38030
09	+16,218.509	+67,361.555	+4.15338
10	+16,063.543	+64,932.611	+4.04223
11	+16,067.753	+67,348.198	+4.19151
12	+15,977.048	+60,822.055	+3.80684
13	+16,528.363	+53,019.331	+3.20778
14	+17,089.167	+59,118.356	+3.45941
15	+17,722.285	+67,362.778	+3.80102
16	+18,116.191	+56,803.083	+3.13549
17	+18,556.731	+59,165.922	+3.18838
18	+18,759.588	+65,017.823	+3.46584
19	+18,859.910	+61,483.154	+3.25999
20	+19,022.153	+61,402.226	+3.22793
21	+18,975.753	+62,054.389	+3.27019
22	+18,751.456	+70,312.496	+3.74971
23	+18,416.142	+69,900.995	+3.79564
24	+18,291.498	+66,017.392	+3.60918
25	+18,442.912	+68,977.457	+3.74005
26	+18,083.141	+66,442.574	+3.67428
27	+17,707.526	+63,190.694	+3.56858
28	+17,201.107	+57,338.623	+3.33343
29	+17,037.056	+56,593.832	+3.32181
30	+16,952.612	+54,247.306	+3.19994
31	+17,048.897	+54,236.109	+3.18121
32	+17,070.785	+55,745.901	+3.26557
33	+17,812.013	+55,867.331	+3.13650
34	+18,947.255	+55,364.447	+2.92203
35	+20,586.388	+58,866.883	+2.85951
36	+21,401.349	+65,801.212	+3.07463
37	+22,002.585	+59,862.043	+2.72068
38	+22,669.238	+70,492.407	+3.10961
39	+23,043.920	+68,198.845	+2.95952
40	+22,929.886	+66,431.680	+2.89717
41	+23,069.332	+72,145.157	+3.12732
42	+22,988.435	+71,132.321	+3.09427

43	+23,307.952	+100,443.047	+4.30939
44	+22,853.851	+82,208.851	+3.59716
45	+22,239.709	+82,669.543	+3.71720
46	+21,087.953	+70,541.863	+3.34513
47	+19,699.310	+102,360.715	+5.19616
48	+18,609.806	+108,030.876	+5.80505

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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	+0.02019	+55,236.36	+0.00	+55,111.13	+16,025.457	-2,048.050
02	+0.01969	+47,966.58	+0.00	+47,926.77	+15,628.591	-2,048.050
03	+0.01950	+43,136.93	+0.00	+43,085.22	+15,477.782	-1,611.710
04	+0.01932	+40,316.89	+0.00	+40,170.40	+15,334.910	-1,611.710
05	+0.01908	+38,845.54	+0.00	+38,798.95	+15,144.414	-1,027.290
06	+0.01872	+40,703.72	+0.00	+40,669.73	+14,858.671	-1,027.290
07	+0.01847	+47,003.72	+0.00	+46,974.45	+14,660.238	-681.610
08	+0.01825	+42,850.64	+0.00	+42,828.48	+14,485.617	-681.610
09	+0.01792	+38,464.23	+0.00	+38,458.53	+14,223.685	-731.860
10	+0.01775	+36,311.11	+0.00	+36,310.72	+14,088.750	-731.860
11	+0.01776	+38,284.41	+0.00	+38,276.66	+14,096.688	-298.750
12	+0.01766	+31,926.35	+0.00	+31,915.89	+14,017.314	-298.750
13	+0.01827	+29,182.31	+0.00	+28,901.34	+14,501.491	-6,095.700
14	+0.01889	+36,029.57	+0.00	+33,975.05	+14,993.605	-6,095.700
15	+0.01959	+38,424.96	+0.00	+38,322.24	+15,549.218	-3,356.080
16	+0.02002	+27,290.89	+0.00	+27,051.44	+15,890.523	-3,356.080
17	+0.02051	+29,540.08	+0.00	+29,493.01	+16,279.452	-4,245.140
18	+0.02073	+35,043.66	+0.00	+34,981.09	+16,454.073	-4,245.140
19	+0.02084	+29,493.06	+0.00	+29,389.72	+16,541.384	-2,370.350
20	+0.02102	+29,060.34	+0.00	+29,011.12	+16,684.255	-2,370.350
21	+0.02097	+29,748.93	+0.00	+29,696.27	+16,644.569	-2,320.650
22	+0.02072	+35,146.90	+0.00	+35,126.39	+16,446.136	+920.770
23	+0.02035	+34,946.31	+0.00	+34,891.77	+16,152.455	+1,355.770
24	+0.02021	+31,281.73	+0.00	+31,239.69	+16,041.332	+1,355.770
25	+0.02038	+33,710.31	+0.00	+33,658.12	+16,176.267	+1,616.270
26	+0.01998	+32,115.52	+0.00	+32,096.73	+15,858.774	+1,304.270
27	+0.01957	+28,838.00	+0.00	+28,790.13	+15,533.343	+2,037.020
28	+0.01901	+27,114.02	+0.00	+27,105.57	+15,088.853	-1,204.400
29	+0.01883	+26,970.38	+0.00	+26,960.50	+14,945.981	-1,506.450
30	+0.01874	+24,835.27	+0.00	+24,762.81	+14,874.545	-1,506.450
31	+0.01884	+24,298.94	+0.00	+24,065.69	+14,953.919	-985.900
32	+0.01887	+25,939.90	+0.00	+25,525.87	+14,977.731	-985.900
33	+0.01969	+26,176.58	+0.00	+25,754.58	+15,628.591	-2,449.240
34	+0.02094	+23,304.34	+0.00	+23,184.53	+16,620.757	-2,449.240
35	+0.02275	+23,145.58	+0.00	+23,027.32	+18,057.412	-1,782.850
36	+0.02365	+28,910.01	+0.00	+28,473.29	+18,771.772	-1,782.850
37	+0.02432	+23,280.86	+0.00	+23,007.87	+19,303.572	-3,364.600
38	+0.02505	+32,609.79	+0.00	+32,431.01	+19,882.997	-3,364.600
39	+0.02547	+30,176.96	+0.00	+30,150.58	+20,216.365	-4,072.300
40	+0.02534	+25,194.49	+0.00	+24,958.36	+20,113.179	-432.260
41	+0.02550	+29,334.31	+0.00	+29,255.19	+20,240.177	+719.790
42	+0.02541	+28,421.01	+0.00	+28,391.19	+20,168.741	+719.790

43	+0.02576	+56,113.06	+.00	+55,895.86	+20,446.547	+1,947.040
44	+0.02526	+38,693.32	+.00	+38,488.53	+20,049.681	+1,947.040
45	+0.02458	+44,854.55	+.00	+44,618.55	+19,509.943	-2,597.750
46	+0.02331	+34,929.73	+.00	+34,591.11	+18,501.903	-2,597.750
47	+0.02177	+50,236.07	+.00	+50,040.11	+17,279.555	+16,318.850
48	+0.02057	+57,814.54	+.00	+57,694.75	+16,327.076	+16,318.850

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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	+4,978.356	+0.000	+12,385.044
02	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,078.332
03	+0.000	+0.000	+0.000	+4,808.219	+0.000	+11,961.781
04	+0.000	+0.000	+0.000	+4,763.836	+0.000	+11,851.365
05	+0.000	+0.000	+0.000	+4,704.658	+0.000	+11,704.143
06	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,483.310
07	+0.000	+0.000	+0.000	+4,554.247	+0.000	+11,329.954
08	+0.000	+0.000	+0.000	+4,500.000	+0.000	+11,195.000
09	+0.000	+0.000	+0.000	+4,418.630	+0.000	+10,992.570
10	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,888.288
11	+0.000	+0.000	+0.000	+4,379.178	+0.000	+10,894.422
12	+0.000	+0.000	+0.000	+4,354.521	+0.000	+10,833.080
13	+0.000	+0.000	+0.000	+4,504.931	+0.000	+11,207.269
14	+0.000	+0.000	+0.000	+4,657.808	+0.000	+11,587.592
15	+0.000	+0.000	+0.000	+4,830.411	+0.000	+12,016.989
16	+0.000	+0.000	+0.000	+4,936.438	+0.000	+12,280.762
17	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,581.340
18	+0.000	+0.000	+0.000	+5,111.507	+0.000	+12,716.293
19	+0.000	+0.000	+0.000	+5,138.630	+0.000	+12,783.770
20	+0.000	+0.000	+0.000	+5,183.014	+0.000	+12,894.187
21	+0.000	+0.000	+0.000	+5,170.685	+0.000	+12,863.515
22	+0.000	+0.000	+0.000	+5,109.041	+0.000	+12,710.159
23	+0.000	+0.000	+0.000	+5,017.808	+0.000	+12,483.192
24	+0.000	+0.000	+0.000	+4,983.288	+0.000	+12,397.313
25	+0.000	+0.000	+0.000	+5,025.205	+0.000	+12,501.595
26	+0.000	+0.000	+0.000	+4,926.575	+0.000	+12,256.225
27	+0.000	+0.000	+0.000	+4,825.479	+0.000	+12,004.721
28	+0.000	+0.000	+0.000	+4,687.397	+0.000	+11,661.203
29	+0.000	+0.000	+0.000	+4,643.014	+0.000	+11,550.787
30	+0.000	+0.000	+0.000	+4,620.822	+0.000	+11,495.578
31	+0.000	+0.000	+0.000	+4,645.479	+0.000	+11,556.921
32	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,575.324
33	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,078.332
34	+0.000	+0.000	+0.000	+5,163.288	+0.000	+12,845.113
35	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,955.411
36	+0.000	+0.000	+0.000	+5,831.507	+0.000	+14,507.493
37	+0.000	+0.000	+0.000	+5,996.712	+0.000	+14,918.488
38	+0.000	+0.000	+0.000	+6,176.712	+0.000	+15,366.288
39	+0.000	+0.000	+0.000	+6,280.274	+0.000	+15,623.926
40	+0.000	+0.000	+0.000	+6,248.219	+0.000	+15,544.181
41	+0.000	+0.000	+0.000	+6,287.671	+0.000	+15,642.329
42	+0.000	+0.000	+0.000	+6,265.479	+0.000	+15,587.121

43	+.000	+.000	+.000	+6,351.781	+.000	+15,801.819
44	+.000	+.000	+.000	+6,228.493	+.000	+15,495.107
45	+.000	+.000	+.000	+6,060.822	+.000	+15,077.978
46	+.000	+.000	+.000	+5,747.671	+.000	+14,298.929
47	+.000	+.000	+.000	+5,367.945	+.000	+13,354.255
48	+.000	+.000	+.000	+5,072.055	+.000	+12,618.145

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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	+86,451.938
02	+ .000	+78,440.711
03	+ .000	+73,721.292
04	+ .000	+70,508.800
05	+ .000	+69,324.875
06	+ .000	+70,600.311
07	+ .000	+76,837.278
08	+ .000	+72,327.487
09	+ .000	+67,361.555
10	+ .000	+64,932.611
11	+ .000	+67,348.198
12	+ .000	+60,822.055
13	+ .000	+53,019.331
14	+ .000	+59,118.356
15	+ .000	+67,362.778
16	+ .000	+56,803.083
17	+ .000	+59,165.922
18	+ .000	+65,017.823
19	+ .000	+61,483.154
20	+ .000	+61,402.226
21	+ .000	+62,054.389
22	+ .000	+70,312.496
23	+ .000	+69,900.995
24	+ .000	+66,017.392
25	+ .000	+68,977.457
26	+ .000	+66,442.574
27	+ .000	+63,190.694
28	+ .000	+57,338.623
29	+ .000	+56,593.832
30	+ .000	+54,247.306
31	+ .000	+54,236.109
32	+ .000	+55,745.901
33	+ .000	+55,867.331
34	+ .000	+55,364.447
35	+ .000	+58,866.883
36	+ .000	+65,801.212
37	+ .000	+59,862.043
38	+ .000	+70,492.407
39	+ .000	+68,198.845
40	+ .000	+66,431.680
41	+ .000	+72,145.157
42	+ .000	+71,132.321

43	+.000	+100,443.047
44	+.000	+82,208.851
45	+.000	+82,669.543
46	+.000	+70,541.863
47	+.000	+102,360.715
48	+.000	+108,030.876