

Date: 25/08/2020

Settlement Day:01/08/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 123

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,334,962.750	+341,480,691.030
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,317,678.930	+338,986,433.720
Balancing Services Contract Cost	+1,022,673.860	+147,376,972.625
Balancing Services Cost Variable	+220,760.870	+64,361,190.010
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+100,556.790	+19,086,397.666
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+75,490,333.920
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	+613,907.380	+75,490,333.920
Total External Costs	+2,661,670.450	+570,224,814.061
Total Adjusted Energy Volume (MWh)	+957,318.014	

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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	+20,165.584	+76,711.317	+3.80407
02	+19,539.526	+72,693.557	+3.72033
03	+18,971.814	+72,607.156	+3.82711
04	+18,503.265	+96,463.108	+5.21330
05	+18,728.091	+99,191.260	+5.29639
06	+18,694.690	+96,910.096	+5.18383
07	+18,378.709	+92,207.080	+5.01706
08	+18,202.446	+82,925.074	+4.55571
09	+17,759.541	+58,992.490	+3.32174
10	+17,922.390	+65,308.804	+3.64398
11	+17,582.484	+67,341.586	+3.83004
12	+17,458.262	+72,635.568	+4.16053
13	+17,614.471	+89,770.000	+5.09638
14	+18,073.112	+86,232.976	+4.77134
15	+18,455.059	+77,859.471	+4.21887
16	+18,930.746	+68,447.439	+3.61568
17	+19,388.945	+63,364.555	+3.26808
18	+19,890.904	+73,350.628	+3.68765
19	+20,041.562	+56,514.260	+2.81985
20	+20,257.871	+65,023.651	+3.20980
21	+20,275.850	+68,314.183	+3.36924
22	+20,059.604	+63,810.772	+3.18106
23	+19,882.364	+56,763.007	+2.85494
24	+19,966.078	+60,830.529	+3.04669
25	+20,038.925	+61,377.249	+3.06290
26	+19,846.339	+65,491.861	+3.29995
27	+19,636.914	+68,058.991	+3.46587
28	+19,571.485	+66,908.511	+3.41867
29	+19,609.383	+66,537.587	+3.39315
30	+19,421.771	+62,800.811	+3.23353
31	+19,478.100	+62,449.839	+3.20616
32	+19,683.199	+60,894.888	+3.09375
33	+19,945.247	+61,538.375	+3.08537
34	+20,455.095	+63,009.210	+3.08037
35	+21,441.262	+57,727.792	+2.69237
36	+21,874.312	+62,922.944	+2.87657
37	+22,099.108	+56,870.256	+2.57342
38	+22,372.024	+57,589.896	+2.57419
39	+22,407.347	+58,813.431	+2.62474
40	+22,493.043	+63,903.454	+2.84103
41	+22,545.314	+64,714.931	+2.87044
42	+22,519.004	+55,517.756	+2.46537

43	+22,761.026	+57,846.782	+2.54148
44	+22,586.686	+66,151.146	+2.92877
45	+21,956.389	+58,983.886	+2.68641
46	+21,165.883	+53,393.092	+2.52260
47	+19,826.131	+64,344.819	+3.24546
48	+18,840.659	+73,461.756	+3.89911

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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	+0.02106	+26,477.18	+0.00	+26,415.54	+21,537.511	+13,711.650
02	+0.02041	+24,403.13	+0.00	+23,526.92	+20,872.773	+13,711.650
03	+0.01982	+26,458.32	+0.00	+26,342.77	+20,269.396	+11,834.310
04	+0.01933	+52,236.32	+0.00	+51,049.92	+19,768.286	+11,834.310
05	+0.01956	+54,245.82	+0.00	+53,501.07	+20,003.501	+11,711.770
06	+0.01953	+52,447.80	+0.00	+51,272.02	+19,972.820	+11,711.770
07	+0.01920	+47,350.98	+0.00	+46,939.22	+19,635.338	+11,914.810
08	+0.01901	+38,446.29	+0.00	+37,987.27	+19,441.030	+11,914.810
09	+0.01855	+15,503.45	+0.00	+14,799.78	+18,970.600	+11,968.800
10	+0.01872	+20,982.06	+0.00	+20,820.78	+19,144.455	+11,968.800
11	+0.01837	+24,693.64	+0.00	+23,929.91	+18,786.519	+11,500.450
12	+0.01824	+29,540.27	+0.00	+29,449.72	+18,653.571	+11,500.450
13	+0.01840	+46,979.94	+0.00	+46,415.24	+18,817.199	+11,391.420
14	+0.01888	+38,468.44	+0.00	+38,381.30	+19,308.082	+15,054.510
15	+0.01928	+27,856.77	+0.00	+27,757.66	+19,717.152	+16,609.790
16	+0.01977	+17,629.29	+0.00	+17,494.43	+20,218.262	+16,609.790
17	+0.02025	+27,315.53	+0.00	+26,956.92	+20,709.146	+1,230.590
18	+0.02078	+36,192.03	+0.00	+36,022.31	+21,251.163	+1,230.590
19	+0.02094	+21,372.92	+0.00	+21,178.80	+21,414.791	-1,040.210
20	+0.02116	+29,357.06	+0.00	+29,306.02	+21,639.779	-1,040.210
21	+0.02118	+30,547.64	+0.00	+30,476.46	+21,660.232	+1,045.140
22	+0.02095	+26,581.59	+0.00	+26,372.59	+21,425.017	+1,045.140
23	+0.02077	+19,692.01	+0.00	+19,657.41	+21,240.936	+1,025.240
24	+0.02086	+23,801.83	+0.00	+23,568.59	+21,332.977	+1,025.240
25	+0.02093	+24,205.18	+0.00	+23,886.71	+21,404.564	+1,132.240
26	+0.02073	+28,777.07	+0.00	+28,348.75	+21,200.029	+1,132.240
27	+0.02051	+30,033.17	+0.00	+29,524.70	+20,975.041	+2,905.590
28	+0.02044	+28,611.02	+0.00	+28,495.82	+20,903.454	+2,905.590
29	+0.02048	+32,438.64	+0.00	+32,134.75	+20,944.361	-1,173.750
30	+0.02029	+29,040.86	+0.00	+28,728.03	+20,750.053	-1,173.750
31	+0.02035	+28,781.39	+0.00	+28,422.83	+20,811.413	-1,323.750
32	+0.02056	+26,625.50	+0.00	+26,503.08	+21,026.175	-1,323.750
33	+0.02083	+24,058.52	+0.00	+24,024.95	+21,302.297	+1,328.840
34	+0.02137	+24,624.42	+0.00	+24,557.73	+21,854.540	+1,328.840
35	+0.02240	+19,873.82	+0.00	+19,720.56	+22,907.894	-904.660
36	+0.02285	+24,251.41	+0.00	+24,134.00	+23,368.098	-904.660
37	+0.02308	+21,511.70	+0.00	+21,387.21	+23,603.313	-4,610.100
38	+0.02337	+21,726.19	+0.00	+21,603.08	+23,899.888	-4,610.100
39	+0.02341	+22,914.81	+0.00	+22,705.33	+23,940.795	-4,558.300
40	+0.02350	+24,247.71	+0.00	+23,976.97	+24,032.836	-896.260
41	+0.02355	+23,089.03	+0.00	+22,864.09	+24,083.969	+941.240
42	+0.02352	+14,003.23	+0.00	+13,719.03	+24,053.289	+941.240

43	+0.02378	+15,266.57	+ .00	+15,138.10	+24,319.184	+1,399.540
44	+0.02359	+24,096.25	+ .00	+23,772.52	+24,124.876	+1,399.540
45	+0.02294	+25,194.47	+ .00	+22,873.94	+23,460.138	-3,740.000
46	+0.02211	+19,850.73	+ .00	+18,724.97	+22,611.319	-3,740.000
47	+0.02071	+16,156.63	+ .00	+15,951.47	+21,179.576	+12,417.220
48	+0.01968	+27,004.12	+ .00	+26,857.66	+20,126.222	+12,417.220

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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	+2,117.726	+0.000	+12,928.889
02	+0.000	+0.000	+0.000	+2,052.364	+0.000	+12,529.850
03	+0.000	+0.000	+0.000	+1,993.036	+0.000	+12,167.644
04	+0.000	+0.000	+0.000	+1,943.763	+0.000	+11,866.830
05	+0.000	+0.000	+0.000	+1,966.891	+0.000	+12,008.028
06	+0.000	+0.000	+0.000	+1,963.874	+0.000	+11,989.611
07	+0.000	+0.000	+0.000	+1,930.690	+0.000	+11,787.022
08	+0.000	+0.000	+0.000	+1,911.585	+0.000	+11,670.379
09	+0.000	+0.000	+0.000	+1,865.328	+0.000	+11,387.982
10	+0.000	+0.000	+0.000	+1,882.423	+0.000	+11,492.346
11	+0.000	+0.000	+0.000	+1,847.228	+0.000	+11,277.479
12	+0.000	+0.000	+0.000	+1,834.156	+0.000	+11,197.671
13	+0.000	+0.000	+0.000	+1,850.245	+0.000	+11,295.896
14	+0.000	+0.000	+0.000	+1,898.512	+0.000	+11,590.571
15	+0.000	+0.000	+0.000	+1,938.735	+0.000	+11,836.134
16	+0.000	+0.000	+0.000	+1,988.008	+0.000	+12,136.949
17	+0.000	+0.000	+0.000	+2,036.275	+0.000	+12,431.624
18	+0.000	+0.000	+0.000	+2,089.570	+0.000	+12,756.995
19	+0.000	+0.000	+0.000	+2,105.659	+0.000	+12,855.221
20	+0.000	+0.000	+0.000	+2,127.782	+0.000	+12,990.280
21	+0.000	+0.000	+0.000	+2,129.793	+0.000	+13,002.558
22	+0.000	+0.000	+0.000	+2,106.665	+0.000	+12,861.360
23	+0.000	+0.000	+0.000	+2,088.565	+0.000	+12,750.856
24	+0.000	+0.000	+0.000	+2,097.615	+0.000	+12,806.108
25	+0.000	+0.000	+0.000	+2,104.654	+0.000	+12,849.081
26	+0.000	+0.000	+0.000	+2,084.542	+0.000	+12,726.300
27	+0.000	+0.000	+0.000	+2,062.420	+0.000	+12,591.240
28	+0.000	+0.000	+0.000	+2,055.381	+0.000	+12,548.267
29	+0.000	+0.000	+0.000	+2,059.403	+0.000	+12,572.823
30	+0.000	+0.000	+0.000	+2,040.297	+0.000	+12,456.181
31	+0.000	+0.000	+0.000	+2,046.331	+0.000	+12,493.015
32	+0.000	+0.000	+0.000	+2,067.448	+0.000	+12,621.936
33	+0.000	+0.000	+0.000	+2,094.598	+0.000	+12,787.691
34	+0.000	+0.000	+0.000	+2,148.899	+0.000	+13,119.201
35	+0.000	+0.000	+0.000	+2,252.472	+0.000	+13,751.525
36	+0.000	+0.000	+0.000	+2,297.723	+0.000	+14,027.784
37	+0.000	+0.000	+0.000	+2,320.851	+0.000	+14,168.982
38	+0.000	+0.000	+0.000	+2,350.012	+0.000	+14,347.015
39	+0.000	+0.000	+0.000	+2,354.034	+0.000	+14,371.572
40	+0.000	+0.000	+0.000	+2,363.085	+0.000	+14,426.823
41	+0.000	+0.000	+0.000	+2,368.112	+0.000	+14,457.519
42	+0.000	+0.000	+0.000	+2,365.096	+0.000	+14,439.102

43	+.000	+.000	+.000	+2,391.240	+.000	+14,598.717
44	+.000	+.000	+.000	+2,372.135	+.000	+14,482.075
45	+.000	+.000	+.000	+2,306.773	+.000	+14,083.035
46	+.000	+.000	+.000	+2,223.311	+.000	+13,573.492
47	+.000	+.000	+.000	+2,082.531	+.000	+12,714.022
48	+.000	+.000	+.000	+1,978.958	+.000	+12,081.697

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000



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(f)	Total Period BSUoS charges(f)
01	+ .000	+76,711.317
02	+ .000	+72,693.557
03	+ .000	+72,607.156
04	+ .000	+96,463.108
05	+ .000	+99,191.260
06	+ .000	+96,910.096
07	+ .000	+92,207.080
08	+ .000	+82,925.074
09	+ .000	+58,992.490
10	+ .000	+65,308.804
11	+ .000	+67,341.586
12	+ .000	+72,635.568
13	+ .000	+89,770.000
14	+ .000	+86,232.976
15	+ .000	+77,859.471
16	+ .000	+68,447.439
17	+ .000	+63,364.555
18	+ .000	+73,350.628
19	+ .000	+56,514.260
20	+ .000	+65,023.651
21	+ .000	+68,314.183
22	+ .000	+63,810.772
23	+ .000	+56,763.007
24	+ .000	+60,830.529
25	+ .000	+61,377.249
26	+ .000	+65,491.861
27	+ .000	+68,058.991
28	+ .000	+66,908.511
29	+ .000	+66,537.587
30	+ .000	+62,800.811
31	+ .000	+62,449.839
32	+ .000	+60,894.888
33	+ .000	+61,538.375
34	+ .000	+63,009.210
35	+ .000	+57,727.792
36	+ .000	+62,922.944
37	+ .000	+56,870.256
38	+ .000	+57,589.896
39	+ .000	+58,813.431
40	+ .000	+63,903.454
41	+ .000	+64,714.931
42	+ .000	+55,517.756

43	+.000	+57,846.782
44	+.000	+66,151.146
45	+.000	+58,983.886
46	+.000	+53,393.092
47	+.000	+64,344.819
48	+.000	+73,461.756