

Date: 19/08/2020

Settlement Day:11/08/2020

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: 133

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+681,628.720	+354,510,238.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+667,642.260	+351,246,263.540
Balancing Services Contract Cost	+1,378,615.628	+140,071,970.396
Balancing Services Cost Variable	+383,127.020	+68,567,046.100
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	+29,964,969.164
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+81,621,684.360
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	+81,621,684.360
Total External Costs	+2,675,960.250	+590,057,159.220
Total Adjusted Energy Volume (MWh)	+1,205,812.830	

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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	+21,668.326	+64,100.867	+2.95828
02	+21,539.410	+68,494.947	+3.17998
03	+21,270.655	+74,302.065	+3.49317
04	+20,846.968	+59,110.300	+2.83544
05	+20,266.963	+48,787.703	+2.40725
06	+20,026.561	+48,757.434	+2.43464
07	+19,851.731	+53,558.279	+2.69791
08	+19,833.770	+58,082.098	+2.92844
09	+20,006.365	+59,396.242	+2.96887
10	+20,067.187	+56,266.017	+2.80388
11	+20,282.130	+64,387.584	+3.17460
12	+20,684.967	+67,645.387	+3.27027
13	+22,338.362	+78,365.522	+3.50811
14	+23,586.939	+71,304.704	+3.02306
15	+25,009.179	+74,380.290	+2.97412
16	+26,193.818	+80,521.956	+3.07408
17	+26,793.854	+60,539.425	+2.25945
18	+27,040.319	+73,831.705	+2.73043
19	+27,143.156	+68,535.954	+2.52498
20	+26,976.441	+61,646.410	+2.28519
21	+26,794.552	+61,518.475	+2.29593
22	+26,738.974	+58,575.181	+2.19063
23	+26,499.794	+59,760.302	+2.25512
24	+26,423.310	+58,737.305	+2.22294
25	+26,466.055	+62,231.019	+2.35135
26	+26,411.735	+60,615.464	+2.29502
27	+26,227.138	+60,766.309	+2.31692
28	+26,107.990	+60,570.529	+2.32000
29	+26,166.266	+56,650.824	+2.16503
30	+26,268.608	+63,662.342	+2.42351
31	+26,514.216	+57,667.083	+2.17495
32	+26,695.830	+60,912.397	+2.28172
33	+26,709.940	+66,544.648	+2.49138
34	+27,447.796	+71,983.128	+2.62255
35	+27,974.328	+86,944.872	+3.10802
36	+28,564.324	+89,025.360	+3.11666
37	+28,946.492	+85,284.371	+2.94628
38	+28,997.663	+83,022.985	+2.86309
39	+28,806.352	+80,302.070	+2.78765
40	+28,659.113	+86,222.948	+3.00857
41	+28,136.297	+84,517.745	+3.00387
42	+27,867.770	+94,184.473	+3.37969

43	+28,005.653	+103,999.665	+3.71352
44	+27,215.183	+92,298.330	+3.39143
45	+26,589.613	+79,955.379	+3.00702
46	+25,549.506	+69,652.474	+2.72618
47	+24,452.027	+45,154.415	+1.84665
48	+23,149.204	+57,070.258	+2.46532

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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	+0.01797	+24,454.41	+0.00	+24,241.02	+24,773.723	-376.750
02	+0.01786	+28,978.68	+0.00	+28,881.40	+24,622.075	-376.750
03	+0.01764	+35,099.43	+0.00	+35,082.82	+24,318.780	-278.450
04	+0.01729	+20,802.27	+0.00	+20,674.74	+23,836.264	-278.450
05	+0.01681	+10,899.25	+0.00	+10,754.21	+23,174.529	+394.250
06	+0.01661	+11,180.68	+0.00	+11,171.76	+22,898.806	+394.250
07	+0.01646	+16,317.79	+0.00	+16,304.87	+22,692.013	+397.850
08	+0.01645	+20,900.72	+0.00	+20,851.08	+22,678.227	+397.850
09	+0.01659	+20,756.92	+0.00	+20,673.85	+22,871.233	+1,575.750
10	+0.01664	+17,470.01	+0.00	+17,431.67	+22,940.164	+1,575.750
11	+0.01682	+25,276.96	+0.00	+25,150.20	+23,188.315	+1,575.750
12	+0.01715	+27,816.40	+0.00	+27,669.10	+23,643.258	+1,575.750
13	+0.01853	+35,432.11	+0.00	+35,299.28	+25,545.748	+1,575.750
14	+0.01956	+22,413.00	+0.00	+21,694.51	+26,965.722	+5,813.430
15	+0.02074	+8,423.44	+0.00	+7,664.70	+28,592.488	+20,276.690
16	+0.02172	+11,696.18	+0.00	+11,612.05	+29,943.531	+20,276.690
17	+0.02222	+6,627.68	+0.00	+6,548.98	+30,632.839	+4,237.680
18	+0.02242	+19,534.73	+0.00	+19,393.44	+30,908.562	+4,237.680
19	+0.02251	+14,059.76	+0.00	+13,896.17	+31,032.638	+4,237.680
20	+0.02237	+7,375.17	+0.00	+7,320.10	+30,839.632	+4,237.680
21	+0.02222	+7,627.48	+0.00	+7,528.03	+30,632.839	+4,237.680
22	+0.02218	+5,074.44	+0.00	+4,674.30	+30,577.695	+4,237.680
23	+0.02198	+6,483.33	+0.00	+6,307.24	+30,301.972	+4,237.680
24	+0.02191	+5,621.62	+0.00	+5,440.98	+30,205.468	+4,237.680
25	+0.02195	+8,923.28	+0.00	+8,845.13	+30,260.613	+4,237.680
26	+0.02190	+7,397.41	+0.00	+7,341.53	+30,191.682	+4,237.680
27	+0.02175	+7,954.49	+0.00	+7,828.24	+29,984.890	+4,237.680
28	+0.02165	+7,892.15	+0.00	+7,856.37	+29,847.028	+4,237.680
29	+0.02170	+8,348.13	+0.00	+8,062.39	+29,915.959	+0.000
30	+0.02178	+15,379.61	+0.00	+14,894.78	+30,026.248	+0.000
31	+0.02199	+9,100.62	+0.00	+8,429.31	+30,315.758	+0.000
32	+0.02214	+11,443.72	+0.00	+11,338.76	+30,522.550	+0.000
33	+0.02215	+14,324.71	+0.00	+12,740.35	+30,536.336	+4,208.270
34	+0.02276	+17,262.30	+0.00	+16,812.98	+31,377.292	+4,208.270
35	+0.02320	+7,994.87	+0.00	+7,121.69	+31,983.883	+27,876.100
36	+0.02369	+8,412.33	+0.00	+8,105.02	+32,659.404	+27,876.100
37	+0.02401	+8,779.34	+0.00	+8,732.12	+33,100.561	+22,791.500
38	+0.02405	+6,455.95	+0.00	+6,381.17	+33,155.706	+22,791.500
39	+0.02389	+9,387.76	+0.00	+9,101.75	+32,935.127	+17,708.260
40	+0.02377	+11,190.95	+0.00	+11,079.20	+32,769.693	+21,920.380
41	+0.02333	+11,500.33	+0.00	+10,408.70	+32,163.103	+21,870.880
42	+0.02311	+21,878.50	+0.00	+20,568.03	+31,859.807	+21,870.880

43	+0.02323	+29,303.87	+.00	+29,200.01	+32,025.241	+22,785.400
44	+0.02257	+19,046.84	+.00	+18,976.48	+31,115.355	+22,785.400
45	+0.02205	+12,429.03	+.00	+12,054.98	+30,398.475	+18,528.280
46	+0.02119	+4,122.83	+.00	+3,677.70	+29,212.865	+18,528.280
47	+0.02028	-1,176.48	+.00	-1,257.50	+27,958.325	+1,003.000
48	+0.01920	+13,953.72	+.00	+13,076.57	+26,469.420	+1,003.000

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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	+4,430.959	+0.000	+11,031.916
02	+0.000	+0.000	+0.000	+4,403.836	+0.000	+10,964.386
03	+0.000	+0.000	+0.000	+4,349.589	+0.000	+10,829.326
04	+0.000	+0.000	+0.000	+4,263.288	+0.000	+10,614.459
05	+0.000	+0.000	+0.000	+4,144.931	+0.000	+10,319.783
06	+0.000	+0.000	+0.000	+4,095.616	+0.000	+10,197.002
07	+0.000	+0.000	+0.000	+4,058.630	+0.000	+10,104.915
08	+0.000	+0.000	+0.000	+4,056.164	+0.000	+10,098.776
09	+0.000	+0.000	+0.000	+4,090.685	+0.000	+10,184.723
10	+0.000	+0.000	+0.000	+4,103.014	+0.000	+10,215.419
11	+0.000	+0.000	+0.000	+4,147.397	+0.000	+10,325.922
12	+0.000	+0.000	+0.000	+4,228.767	+0.000	+10,528.512
13	+0.000	+0.000	+0.000	+4,569.041	+0.000	+11,375.704
14	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
15	+0.000	+0.000	+0.000	+5,113.973	+0.000	+12,732.439
16	+0.000	+0.000	+0.000	+5,355.616	+0.000	+13,334.068
17	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
18	+0.000	+0.000	+0.000	+5,528.219	+0.000	+13,763.803
19	+0.000	+0.000	+0.000	+5,550.411	+0.000	+13,819.055
20	+0.000	+0.000	+0.000	+5,515.890	+0.000	+13,733.108
21	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
22	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,616.466
23	+0.000	+0.000	+0.000	+5,419.726	+0.000	+13,493.684
24	+0.000	+0.000	+0.000	+5,402.466	+0.000	+13,450.711
25	+0.000	+0.000	+0.000	+5,412.329	+0.000	+13,475.267
26	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
27	+0.000	+0.000	+0.000	+5,363.014	+0.000	+13,352.486
28	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095
29	+0.000	+0.000	+0.000	+5,350.685	+0.000	+13,321.790
30	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
31	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,499.823
32	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,591.909
33	+0.000	+0.000	+0.000	+5,461.644	+0.000	+13,598.048
34	+0.000	+0.000	+0.000	+5,612.055	+0.000	+13,972.532
35	+0.000	+0.000	+0.000	+5,720.548	+0.000	+14,242.651
36	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
37	+0.000	+0.000	+0.000	+5,920.274	+0.000	+14,739.916
38	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
39	+0.000	+0.000	+0.000	+5,890.685	+0.000	+14,666.247
40	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
41	+0.000	+0.000	+0.000	+5,752.603	+0.000	+14,322.459
42	+0.000	+0.000	+0.000	+5,698.356	+0.000	+14,187.400

43	+.000	+.000	+.000	+5,727.945	+.000	+14,261.068
44	+.000	+.000	+.000	+5,565.205	+.000	+13,855.890
45	+.000	+.000	+.000	+5,436.986	+.000	+13,536.658
46	+.000	+.000	+.000	+5,224.931	+.000	+13,008.697
47	+.000	+.000	+.000	+5,000.548	+.000	+12,450.042
48	+.000	+.000	+.000	+4,734.247	+.000	+11,787.022

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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(£)	Total Period BSUoS charges(£)
01	+ .000	+64,100.867
02	+ .000	+68,494.947
03	+ .000	+74,302.065
04	+ .000	+59,110.300
05	+ .000	+48,787.703
06	+ .000	+48,757.434
07	+ .000	+53,558.279
08	+ .000	+58,082.098
09	+ .000	+59,396.242
10	+ .000	+56,266.017
11	+ .000	+64,387.584
12	+ .000	+67,645.387
13	+ .000	+78,365.522
14	+ .000	+71,304.704
15	+ .000	+74,380.290
16	+ .000	+80,521.956
17	+ .000	+60,539.425
18	+ .000	+73,831.705
19	+ .000	+68,535.954
20	+ .000	+61,646.410
21	+ .000	+61,518.475
22	+ .000	+58,575.181
23	+ .000	+59,760.302
24	+ .000	+58,737.305
25	+ .000	+62,231.019
26	+ .000	+60,615.464
27	+ .000	+60,766.309
28	+ .000	+60,570.529
29	+ .000	+56,650.824
30	+ .000	+63,662.342
31	+ .000	+57,667.083
32	+ .000	+60,912.397
33	+ .000	+66,544.648
34	+ .000	+71,983.128
35	+ .000	+86,944.872
36	+ .000	+89,025.360
37	+ .000	+85,284.371
38	+ .000	+83,022.985
39	+ .000	+80,302.070
40	+ .000	+86,222.948
41	+ .000	+84,517.745
42	+ .000	+94,184.473

43	+.000	+103,999.665
44	+.000	+92,298.330
45	+.000	+79,955.379
46	+.000	+69,652.474
47	+.000	+45,154.415
48	+.000	+57,070.258