

Date: 02/09/2020

Settlement Day:07/08/2020

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: 129

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+867,398.340	+353,610,894.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+856,575.780	+351,016,176.530
Balancing Services Contract Cost	+1,269,170.710	+154,832,796.605
Balancing Services Cost Variable	+359,000.240	+67,953,398.520
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	+106,216.150	+19,712,502.996
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+79,173,778.200
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	+79,173,778.200
Total External Costs	+2,590,962.880	+593,928,694.691
Total Adjusted Energy Volume (MWh)	+1,134,517.670	

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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	+20,061.912	+63,286.922	+3.15458
02	+19,518.570	+55,309.881	+2.83371
03	+19,061.379	+54,059.483	+2.83607
04	+19,105.828	+58,882.755	+3.08193
05	+19,002.712	+66,185.819	+3.48297
06	+18,747.255	+68,512.701	+3.65455
07	+18,747.508	+78,230.941	+4.17287
08	+18,445.594	+71,990.234	+3.90284
09	+18,477.538	+73,864.893	+3.99755
10	+18,458.932	+73,314.977	+3.97179
11	+18,911.843	+74,253.205	+3.92628
12	+19,375.456	+76,059.236	+3.92555
13	+20,567.611	+83,687.615	+4.06890
14	+22,015.998	+87,583.491	+3.97817
15	+23,885.798	+74,846.954	+3.13353
16	+24,568.332	+78,207.053	+3.18325
17	+25,286.511	+61,991.939	+2.45158
18	+25,525.044	+65,251.900	+2.55639
19	+25,722.319	+60,171.290	+2.33926
20	+25,620.949	+58,721.934	+2.29195
21	+25,351.924	+58,692.316	+2.31510
22	+25,241.216	+56,651.667	+2.24441
23	+25,140.045	+60,974.230	+2.42538
24	+24,813.007	+61,889.565	+2.49424
25	+24,836.038	+64,484.961	+2.59643
26	+24,798.220	+74,029.622	+2.98528
27	+24,701.189	+81,206.176	+3.28754
28	+24,770.875	+77,943.483	+3.14658
29	+24,883.316	+55,659.773	+2.23683
30	+25,201.431	+61,531.335	+2.44158
31	+25,309.646	+60,509.785	+2.39078
32	+25,420.964	+62,294.364	+2.45051
33	+25,902.295	+69,854.808	+2.69686
34	+26,624.812	+65,016.946	+2.44197
35	+26,960.569	+63,957.501	+2.37226
36	+27,346.780	+66,601.131	+2.43543
37	+27,288.384	+63,965.906	+2.34407
38	+27,279.861	+61,216.606	+2.24402
39	+27,111.170	+61,950.942	+2.28507
40	+26,965.747	+67,757.354	+2.51272
41	+26,642.798	+66,615.179	+2.50031
42	+26,379.749	+56,634.251	+2.14688

43	+26,530.520	+59,505.399	+2.24290
44	+26,155.278	+55,699.842	+2.12958
45	+25,422.442	+60,686.854	+2.38714
46	+23,991.452	+59,161.393	+2.46594
47	+21,841.802	+76,166.034	+3.48717
48	+20,499.051	+89,759.827	+4.37873

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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	+0.01768	+22,785.37	+0.00	+22,435.70	+22,438.938	+5,680.500
02	+0.01720	+15,602.02	+0.00	+15,413.52	+21,829.736	+5,680.500
03	+0.01680	+15,183.44	+0.00	+14,958.84	+21,322.068	+5,680.500
04	+0.01684	+19,838.57	+0.00	+19,702.54	+21,372.835	+5,680.500
05	+0.01675	+27,507.73	+0.00	+27,184.64	+21,258.609	+5,680.500
06	+0.01652	+30,061.96	+0.00	+29,969.06	+20,966.700	+5,680.500
07	+0.01652	+39,887.81	+0.00	+39,687.30	+20,966.700	+5,680.500
08	+0.01626	+34,111.71	+0.00	+33,963.81	+20,636.716	+5,680.500
09	+0.01629	+36,135.31	+0.00	+35,778.79	+20,674.791	+5,680.500
10	+0.01627	+35,378.46	+0.00	+35,268.66	+20,649.407	+5,680.500
11	+0.01667	+14,129.28	+0.00	+13,843.17	+21,157.076	+27,248.500
12	+0.01708	+15,292.71	+0.00	+14,833.59	+21,677.436	+27,248.500
13	+0.01813	+4,518.38	+0.00	+4,357.73	+23,010.065	+43,263.980
14	+0.01941	+2,831.98	+0.00	+2,133.65	+24,634.603	+46,837.640
15	+0.02105	-228.64	+0.00	-480.39	+26,716.043	+33,452.700
16	+0.02166	+3,850.41	+0.00	+3,596.74	+27,490.238	+31,522.200
17	+0.02229	+10,430.54	+0.00	+10,369.91	+28,289.815	+7,280.660
18	+0.02250	+13,442.06	+0.00	+13,212.12	+28,556.341	+7,280.660
19	+0.02267	+11,785.28	+0.00	+11,500.33	+28,772.100	+3,573.660
20	+0.02258	+10,299.29	+0.00	+10,230.01	+28,657.875	+3,573.660
21	+0.02235	+10,714.94	+0.00	+10,657.93	+28,365.965	+3,573.660
22	+0.02225	+9,053.45	+0.00	+8,816.21	+28,239.048	+3,573.660
23	+0.02216	+13,592.26	+0.00	+13,317.81	+28,124.823	+3,573.660
24	+0.02187	+15,256.98	+0.00	+14,810.04	+27,756.763	+3,573.660
25	+0.02189	+17,700.90	+0.00	+17,365.65	+27,782.147	+3,573.660
26	+0.02186	+27,152.17	+0.00	+26,969.99	+27,744.072	+3,573.660
27	+0.02177	+34,530.05	+0.00	+34,325.58	+27,629.846	+3,573.660
28	+0.02183	+30,989.25	+0.00	+30,943.53	+27,705.997	+3,573.660
29	+0.02193	+12,196.68	+0.00	+12,034.55	+27,832.914	+0.000
30	+0.02221	+17,597.94	+0.00	+17,349.11	+28,188.281	+0.000
31	+0.02231	+16,224.61	+0.00	+16,128.63	+28,315.199	+0.000
32	+0.02241	+18,094.00	+0.00	+17,714.28	+28,442.116	+0.000
33	+0.02283	+20,914.75	+0.00	+20,899.87	+28,975.167	+3,539.350
34	+0.02347	+14,895.61	+0.00	+14,788.86	+29,787.437	+3,539.350
35	+0.02376	+13,203.45	+0.00	+13,152.52	+30,155.496	+3,539.350
36	+0.02410	+15,210.07	+0.00	+15,119.79	+30,587.014	+3,539.350
37	+0.02405	+16,150.32	+0.00	+16,123.38	+30,523.556	+0.000
38	+0.02405	+13,473.44	+0.00	+13,374.08	+30,523.556	+0.000
39	+0.02390	+15,870.57	+0.00	+14,406.81	+30,333.180	+0.000
40	+0.02377	+17,259.83	+0.00	+16,928.63	+30,168.188	+3,543.200
41	+0.02348	+16,391.20	+0.00	+16,363.35	+29,800.128	+3,543.200
42	+0.02325	+7,049.01	+0.00	+6,839.96	+29,508.219	+3,543.200

43	+0.02338	+9,545.61	+ .00	+9,452.50	+29,673.211	+3,543.200
44	+0.02305	+6,350.72	+ .00	+6,303.41	+29,254.385	+3,543.200
45	+0.02241	+16,350.54	+ .00	+16,106.77	+28,442.116	+ .000
46	+0.02115	+17,323.88	+ .00	+17,087.82	+26,842.961	+ .000
47	+0.01925	+32,776.38	+ .00	+32,646.92	+24,431.536	+5,225.200
48	+0.01807	+48,686.06	+ .00	+48,588.08	+22,933.915	+5,225.200

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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	+0.000	+0.000	+1,877.902	+0.000	+10,853.882
02	+0.000	+0.000	+0.000	+1,826.918	+0.000	+10,559.207
03	+0.000	+0.000	+0.000	+1,784.431	+0.000	+10,313.644
04	+0.000	+0.000	+0.000	+1,788.680	+0.000	+10,338.200
05	+0.000	+0.000	+0.000	+1,779.121	+0.000	+10,282.949
06	+0.000	+0.000	+0.000	+1,754.691	+0.000	+10,141.750
07	+0.000	+0.000	+0.000	+1,754.691	+0.000	+10,141.750
08	+0.000	+0.000	+0.000	+1,727.075	+0.000	+9,982.134
09	+0.000	+0.000	+0.000	+1,730.261	+0.000	+10,000.551
10	+0.000	+0.000	+0.000	+1,728.137	+0.000	+9,988.273
11	+0.000	+0.000	+0.000	+1,770.623	+0.000	+10,233.836
12	+0.000	+0.000	+0.000	+1,814.172	+0.000	+10,485.538
13	+0.000	+0.000	+0.000	+1,925.699	+0.000	+11,130.141
14	+0.000	+0.000	+0.000	+2,061.655	+0.000	+11,915.942
15	+0.000	+0.000	+0.000	+2,235.850	+0.000	+12,922.750
16	+0.000	+0.000	+0.000	+2,300.642	+0.000	+13,297.234
17	+0.000	+0.000	+0.000	+2,367.558	+0.000	+13,683.996
18	+0.000	+0.000	+0.000	+2,389.863	+0.000	+13,812.916
19	+0.000	+0.000	+0.000	+2,407.920	+0.000	+13,917.280
20	+0.000	+0.000	+0.000	+2,398.361	+0.000	+13,862.029
21	+0.000	+0.000	+0.000	+2,373.931	+0.000	+13,720.830
22	+0.000	+0.000	+0.000	+2,363.309	+0.000	+13,659.439
23	+0.000	+0.000	+0.000	+2,353.750	+0.000	+13,604.188
24	+0.000	+0.000	+0.000	+2,322.947	+0.000	+13,426.154
25	+0.000	+0.000	+0.000	+2,325.072	+0.000	+13,438.433
26	+0.000	+0.000	+0.000	+2,321.885	+0.000	+13,420.015
27	+0.000	+0.000	+0.000	+2,312.326	+0.000	+13,364.764
28	+0.000	+0.000	+0.000	+2,318.699	+0.000	+13,401.598
29	+0.000	+0.000	+0.000	+2,329.320	+0.000	+13,462.989
30	+0.000	+0.000	+0.000	+2,359.061	+0.000	+13,634.883
31	+0.000	+0.000	+0.000	+2,369.682	+0.000	+13,696.274
32	+0.000	+0.000	+0.000	+2,380.304	+0.000	+13,757.664
33	+0.000	+0.000	+0.000	+2,424.915	+0.000	+14,015.505
34	+0.000	+0.000	+0.000	+2,492.893	+0.000	+14,408.406
35	+0.000	+0.000	+0.000	+2,523.696	+0.000	+14,586.439
36	+0.000	+0.000	+0.000	+2,559.809	+0.000	+14,795.168
37	+0.000	+0.000	+0.000	+2,554.498	+0.000	+14,764.472
38	+0.000	+0.000	+0.000	+2,554.498	+0.000	+14,764.472
39	+0.000	+0.000	+0.000	+2,538.566	+0.000	+14,672.386
40	+0.000	+0.000	+0.000	+2,524.758	+0.000	+14,592.578
41	+0.000	+0.000	+0.000	+2,493.955	+0.000	+14,414.545
42	+0.000	+0.000	+0.000	+2,469.525	+0.000	+14,273.347

43	+.000	+.000	+.000	+2,483.334	+.000	+14,353.155
44	+.000	+.000	+.000	+2,448.282	+.000	+14,150.565
45	+.000	+.000	+.000	+2,380.304	+.000	+13,757.664
46	+.000	+.000	+.000	+2,246.472	+.000	+12,984.141
47	+.000	+.000	+.000	+2,044.661	+.000	+11,817.717
48	+.000	+.000	+.000	+1,919.326	+.000	+11,093.306

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+63,286.922
02	+ .000	+55,309.881
03	+ .000	+54,059.483
04	+ .000	+58,882.755
05	+ .000	+66,185.819
06	+ .000	+68,512.701
07	+ .000	+78,230.941
08	+ .000	+71,990.234
09	+ .000	+73,864.893
10	+ .000	+73,314.977
11	+ .000	+74,253.205
12	+ .000	+76,059.236
13	+ .000	+83,687.615
14	+ .000	+87,583.491
15	+ .000	+74,846.954
16	+ .000	+78,207.053
17	+ .000	+61,991.939
18	+ .000	+65,251.900
19	+ .000	+60,171.290
20	+ .000	+58,721.934
21	+ .000	+58,692.316
22	+ .000	+56,651.667
23	+ .000	+60,974.230
24	+ .000	+61,889.565
25	+ .000	+64,484.961
26	+ .000	+74,029.622
27	+ .000	+81,206.176
28	+ .000	+77,943.483
29	+ .000	+55,659.773
30	+ .000	+61,531.335
31	+ .000	+60,509.785
32	+ .000	+62,294.364
33	+ .000	+69,854.808
34	+ .000	+65,016.946
35	+ .000	+63,957.501
36	+ .000	+66,601.131
37	+ .000	+63,965.906
38	+ .000	+61,216.606
39	+ .000	+61,950.942
40	+ .000	+67,757.354
41	+ .000	+66,615.179
42	+ .000	+56,634.251

43	+.000	+59,505.399
44	+.000	+55,699.842
45	+.000	+60,686.854
46	+.000	+59,161.393
47	+.000	+76,166.034
48	+.000	+89,759.827