

Date: 23/09/2020

Settlement Day:31/08/2020

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: 153

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+416,956.040	+402,500,087.220
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+409,735.080	+399,542,839.940
Balancing Services Contract Cost	+1,277,060.660	+187,974,974.465
Balancing Services Cost Variable	+643,060.250	+76,034,221.380
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	+106,179.190	+22,221,017.056
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+93,907,555.320
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	+93,907,555.320
Total External Costs	+2,436,035.180	+686,186,872.881
Total Adjusted Energy Volume (MWh)	+1,065,583.603	

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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	+19,064.530	+73,188.064	+3.83897
02	+18,725.654	+81,925.487	+4.37504
03	+18,773.858	+81,522.194	+4.34233
04	+18,484.091	+79,874.494	+4.32126
05	+18,314.939	+86,595.581	+4.72814
06	+18,428.432	+88,618.736	+4.80880
07	+18,129.883	+75,180.944	+4.14680
08	+18,207.672	+77,538.256	+4.25855
09	+18,198.131	+82,794.505	+4.54962
10	+18,277.744	+76,140.375	+4.16574
11	+18,244.571	+80,035.181	+4.38679
12	+18,644.235	+68,210.907	+3.65855
13	+19,394.716	+94,430.380	+4.86887
14	+20,387.381	+67,227.377	+3.29750
15	+21,152.357	+157,718.603	+7.45631
16	+21,659.939	+158,592.683	+7.32194
17	+22,538.295	+101,778.264	+4.51579
18	+23,072.550	+101,678.808	+4.40692
19	+23,501.319	+59,334.786	+2.52474
20	+23,468.048	+57,146.112	+2.43506
21	+22,908.280	+36,921.385	+1.61170
22	+22,581.364	+35,960.450	+1.59248
23	+22,158.269	+30,654.051	+1.38341
24	+22,406.735	+42,307.636	+1.88817
25	+22,914.585	+49,409.245	+2.15624
26	+22,893.914	+36,900.753	+1.61181
27	+22,641.120	+34,568.079	+1.52678
28	+22,608.067	+32,304.174	+1.42888
29	+22,502.320	+31,123.700	+1.38313
30	+22,567.833	+33,429.138	+1.48127
31	+22,945.511	+38,537.280	+1.67951
32	+23,274.683	+40,903.056	+1.75741
33	+23,547.392	+30,084.364	+1.27761
34	+24,508.819	+34,856.056	+1.42218
35	+25,023.794	+41,984.467	+1.67778
36	+25,634.050	+45,389.412	+1.77067
37	+26,216.676	+57,376.222	+2.18854
38	+26,433.626	+60,104.433	+2.27379
39	+26,300.922	+53,692.194	+2.04146
40	+26,240.121	+56,834.476	+2.16594
41	+26,624.976	+60,960.999	+2.28962
42	+26,369.986	+61,330.994	+2.32579

43	+25,871.853	+64,381.235	+2.48847
44	+25,045.361	+46,246.420	+1.84651
45	+24,366.617	+71,415.527	+2.93088
46	+23,041.983	+58,959.643	+2.55879
47	+21,200.935	+60,483.220	+2.85286
48	+20,085.466	+53,272.245	+2.65228

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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	+0.01789	+38,446.72	+0.00	+38,424.70	+22,846.615	-965.600
02	+0.01757	+47,828.80	+0.00	+47,801.21	+22,437.956	-965.600
03	+0.01762	+46,928.31	+0.00	+46,881.71	+22,501.809	-549.250
04	+0.01735	+45,918.94	+0.00	+45,773.24	+22,157.002	-549.250
05	+0.01719	+52,014.27	+0.00	+51,989.12	+21,952.673	+275.500
06	+0.01729	+53,933.49	+0.00	+53,812.56	+22,080.379	+275.500
07	+0.01701	+41,256.86	+0.00	+41,232.97	+21,722.802	-23.500
08	+0.01709	+43,519.68	+0.00	+43,430.51	+21,824.967	-23.500
09	+0.01708	+46,695.86	+0.00	+46,666.53	+21,812.196	+2,016.700
10	+0.01715	+40,128.92	+0.00	+39,872.60	+21,901.590	+2,016.700
11	+0.01712	+38,579.10	+0.00	+38,487.02	+21,863.278	+7,357.000
12	+0.01750	+25,959.77	+0.00	+25,903.83	+22,348.562	+7,357.000
13	+0.01820	+19,126.67	+0.00	+18,961.50	+23,242.504	+39,120.800
14	+0.01913	-4,534.75	+0.00	-4,573.85	+24,430.170	+33,595.800
15	+0.01985	-10,579.41	+0.00	-11,411.72	+25,349.654	+129,486.950
16	+0.02033	-11,237.96	+0.00	-11,496.27	+25,962.643	+129,486.950
17	+0.02115	-8,567.41	+0.00	-8,646.99	+27,009.833	+68,185.590
18	+0.02165	-9,578.35	+0.00	-9,745.02	+27,648.363	+68,185.590
19	+0.02205	-3,321.42	+0.00	-3,431.08	+28,159.188	+18,728.770
20	+0.02202	-5,520.20	+0.00	-5,559.84	+28,120.876	+18,728.770
21	+0.02150	-7,829.22	+0.00	-7,849.28	+27,456.804	+1,832.000
22	+0.02119	-12,662.52	+0.00	-12,662.57	+27,060.915	+6,303.470
23	+0.02079	-17,126.28	+0.00	-17,170.11	+26,550.091	+6,303.470
24	+0.02103	-5,842.78	+0.00	-5,995.84	+26,856.586	+6,303.470
25	+0.02150	+294.34	+0.00	+168.16	+27,456.804	+6,302.420
26	+0.02148	-7,723.44	+0.00	-7,829.97	+27,431.263	+1,832.000
27	+0.02125	-8,415.30	+0.00	-8,415.30	+27,137.539	+544.000
28	+0.02122	-10,536.52	+0.00	-10,619.29	+27,099.227	+544.000
29	+0.02112	-11,560.23	+0.00	-11,600.05	+26,971.521	+544.000
30	+0.02118	-9,380.29	+0.00	-9,414.44	+27,048.145	+544.000
31	+0.02153	-4,978.07	+0.00	-5,005.30	+27,495.116	+544.000
32	+0.02184	-3,231.87	+0.00	-3,258.64	+27,891.005	+544.000
33	+0.02210	-14,004.01	+0.00	-14,052.59	+28,223.041	+0.000
34	+0.02300	-10,900.40	+0.00	-11,078.33	+29,372.395	+0.000
35	+0.02348	-20,667.47	+0.00	-20,667.48	+29,985.384	+15,758.930
36	+0.02406	-18,392.21	+0.00	-18,420.88	+30,726.079	+15,758.930
37	+0.02460	-8,035.89	+0.00	-8,123.08	+31,415.692	+16,369.480
38	+0.02481	-5,785.41	+0.00	-5,814.27	+31,683.875	+16,369.480
39	+0.02468	+5,081.15	+0.00	+4,402.60	+31,517.857	+0.000
40	+0.02463	+3,327.17	+0.00	+3,174.32	+31,454.004	+4,470.420
41	+0.02499	+6,686.74	+0.00	+6,581.87	+31,913.746	+4,470.420
42	+0.02475	+7,611.57	+0.00	+7,431.18	+31,607.251	+4,470.420

43	+0.02428	+11,623.26	+ .00	+11,420.08	+31,007.033	+4,470.420
44	+0.02350	-556.24	+ .00	-686.54	+30,010.926	+ .000
45	+0.02287	+24,739.73	+ .00	+23,980.77	+29,206.377	+1,760.000
46	+0.02162	+14,174.11	+ .00	+14,021.32	+27,610.051	+1,760.000
47	+0.01990	+19,975.19	+ .00	+18,979.99	+25,413.507	+1,760.000
48	+0.01885	+14,073.04	+ .00	+13,866.02	+24,072.593	+1,760.000

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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	+1,899.546	+0.000	+10,982.803
02	+0.000	+0.000	+0.000	+1,865.568	+0.000	+10,786.353
03	+0.000	+0.000	+0.000	+1,870.877	+0.000	+10,817.048
04	+0.000	+0.000	+0.000	+1,842.209	+0.000	+10,651.293
05	+0.000	+0.000	+0.000	+1,825.220	+0.000	+10,553.068
06	+0.000	+0.000	+0.000	+1,835.838	+0.000	+10,614.459
07	+0.000	+0.000	+0.000	+1,806.108	+0.000	+10,442.565
08	+0.000	+0.000	+0.000	+1,814.602	+0.000	+10,491.677
09	+0.000	+0.000	+0.000	+1,813.541	+0.000	+10,485.538
10	+0.000	+0.000	+0.000	+1,820.973	+0.000	+10,528.512
11	+0.000	+0.000	+0.000	+1,817.788	+0.000	+10,510.094
12	+0.000	+0.000	+0.000	+1,858.136	+0.000	+10,743.379
13	+0.000	+0.000	+0.000	+1,932.461	+0.000	+11,173.114
14	+0.000	+0.000	+0.000	+2,031.208	+0.000	+11,744.048
15	+0.000	+0.000	+0.000	+2,107.657	+0.000	+12,186.061
16	+0.000	+0.000	+0.000	+2,158.623	+0.000	+12,480.737
17	+0.000	+0.000	+0.000	+2,245.690	+0.000	+12,984.141
18	+0.000	+0.000	+0.000	+2,298.779	+0.000	+13,291.095
19	+0.000	+0.000	+0.000	+2,341.251	+0.000	+13,536.658
20	+0.000	+0.000	+0.000	+2,338.066	+0.000	+13,518.241
21	+0.000	+0.000	+0.000	+2,282.853	+0.000	+13,199.009
22	+0.000	+0.000	+0.000	+2,249.937	+0.000	+13,008.697
23	+0.000	+0.000	+0.000	+2,207.465	+0.000	+12,763.134
24	+0.000	+0.000	+0.000	+2,232.948	+0.000	+12,910.472
25	+0.000	+0.000	+0.000	+2,282.853	+0.000	+13,199.009
26	+0.000	+0.000	+0.000	+2,280.729	+0.000	+13,186.731
27	+0.000	+0.000	+0.000	+2,256.308	+0.000	+13,045.532
28	+0.000	+0.000	+0.000	+2,253.122	+0.000	+13,027.115
29	+0.000	+0.000	+0.000	+2,242.504	+0.000	+12,965.724
30	+0.000	+0.000	+0.000	+2,248.875	+0.000	+13,002.558
31	+0.000	+0.000	+0.000	+2,286.038	+0.000	+13,217.426
32	+0.000	+0.000	+0.000	+2,318.954	+0.000	+13,407.737
33	+0.000	+0.000	+0.000	+2,346.560	+0.000	+13,567.353
34	+0.000	+0.000	+0.000	+2,442.121	+0.000	+14,119.870
35	+0.000	+0.000	+0.000	+2,493.087	+0.000	+14,414.545
36	+0.000	+0.000	+0.000	+2,554.671	+0.000	+14,770.612
37	+0.000	+0.000	+0.000	+2,612.008	+0.000	+15,102.122
38	+0.000	+0.000	+0.000	+2,634.306	+0.000	+15,231.042
39	+0.000	+0.000	+0.000	+2,620.502	+0.000	+15,151.234
40	+0.000	+0.000	+0.000	+2,615.193	+0.000	+15,120.539
41	+0.000	+0.000	+0.000	+2,653.418	+0.000	+15,341.545
42	+0.000	+0.000	+0.000	+2,627.935	+0.000	+15,194.208

43	+.000	+.000	+.000	+2,578.031	+.000	+14,905.671
44	+.000	+.000	+.000	+2,495.211	+.000	+14,426.823
45	+.000	+.000	+.000	+2,428.318	+.000	+14,040.062
46	+.000	+.000	+.000	+2,295.594	+.000	+13,272.678
47	+.000	+.000	+.000	+2,112.966	+.000	+12,216.757
48	+.000	+.000	+.000	+2,001.478	+.000	+11,572.154

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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	+73,188.064
02	+ .000	+81,925.487
03	+ .000	+81,522.194
04	+ .000	+79,874.494
05	+ .000	+86,595.581
06	+ .000	+88,618.736
07	+ .000	+75,180.944
08	+ .000	+77,538.256
09	+ .000	+82,794.505
10	+ .000	+76,140.375
11	+ .000	+80,035.181
12	+ .000	+68,210.907
13	+ .000	+94,430.380
14	+ .000	+67,227.377
15	+ .000	+157,718.603
16	+ .000	+158,592.683
17	+ .000	+101,778.264
18	+ .000	+101,678.808
19	+ .000	+59,334.786
20	+ .000	+57,146.112
21	+ .000	+36,921.385
22	+ .000	+35,960.450
23	+ .000	+30,654.051
24	+ .000	+42,307.636
25	+ .000	+49,409.245
26	+ .000	+36,900.753
27	+ .000	+34,568.079
28	+ .000	+32,304.174
29	+ .000	+31,123.700
30	+ .000	+33,429.138
31	+ .000	+38,537.280
32	+ .000	+40,903.056
33	+ .000	+30,084.364
34	+ .000	+34,856.056
35	+ .000	+41,984.467
36	+ .000	+45,389.412
37	+ .000	+57,376.222
38	+ .000	+60,104.433
39	+ .000	+53,692.194
40	+ .000	+56,834.476
41	+ .000	+60,960.999
42	+ .000	+61,330.994

43	+.000	+64,381.235
44	+.000	+46,246.420
45	+.000	+71,415.527
46	+.000	+58,959.643
47	+.000	+60,483.220
48	+.000	+53,272.245