

Date: 02/10/2020

Settlement Day:24/09/2020

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: 177

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,727,913.180	+454,300,746.930
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,710,717.490	+449,857,186.890
Balancing Services Contract Cost	+1,098,520.878	+194,285,689.468
Balancing Services Cost Variable	+362,168.010	+96,565,347.780
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	+40,814,284.212
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+108,633,609.080
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	+108,633,609.080
Total External Costs	+3,417,981.720	+781,729,418.370
Total Adjusted Energy Volume (MWh)	+1,208,768.217	

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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	+19,780.737	+83,425.799	+4.21753
02	+19,416.138	+77,318.498	+3.98218
03	+18,969.625	+75,018.686	+3.95467
04	+18,877.295	+74,363.476	+3.93931
05	+18,958.986	+74,760.916	+3.94330
06	+19,109.885	+73,656.517	+3.85437
07	+18,823.420	+70,164.846	+3.72753
08	+18,405.702	+66,421.405	+3.60874
09	+18,351.819	+75,840.325	+4.13258
10	+18,458.641	+77,755.985	+4.21244
11	+18,722.256	+81,244.966	+4.33949
12	+19,819.656	+87,072.119	+4.39322
13	+21,817.215	+79,884.995	+3.66156
14	+23,915.415	+97,165.811	+4.06289
15	+26,121.054	+86,043.768	+3.29404
16	+27,164.047	+79,126.681	+2.91292
17	+27,754.541	+72,601.353	+2.61584
18	+27,696.198	+81,340.702	+2.93689
19	+27,737.168	+87,353.603	+3.14933
20	+27,327.566	+66,597.541	+2.43701
21	+27,100.939	+64,267.601	+2.37142
22	+26,777.834	+69,955.620	+2.61245
23	+26,396.857	+90,798.249	+3.43974
24	+26,322.616	+98,679.158	+3.74884
25	+26,611.215	+91,621.909	+3.44298
26	+26,812.595	+84,428.540	+3.14884
27	+26,958.492	+87,981.250	+3.26358
28	+26,582.351	+80,369.549	+3.02342
29	+26,482.085	+95,049.719	+3.58921
30	+26,601.376	+78,732.599	+2.95972
31	+26,847.547	+61,580.910	+2.29373
32	+28,225.777	+71,411.704	+2.53002
33	+29,364.769	+96,327.227	+3.28037
34	+30,050.076	+100,438.510	+3.34237
35	+30,462.383	+99,297.531	+3.25968
36	+30,878.495	+107,978.572	+3.49689
37	+30,942.893	+103,130.912	+3.33294
38	+31,097.457	+114,951.533	+3.69649
39	+31,401.418	+115,937.684	+3.69212
40	+31,045.709	+118,746.382	+3.82489
41	+30,360.621	+94,942.490	+3.12716
42	+29,624.396	+61,338.318	+2.07053

43	+28,576.968	+67,991.755	+2.37925
44	+26,738.580	+66,192.380	+2.47554
45	+25,072.781	+62,733.205	+2.50204
46	+23,141.490	+69,161.879	+2.98865
47	+21,278.429	+92,212.893	+4.33363
48	+19,784.704	+118,453.439	+5.98712

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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	+0.01636	+29,315.86	+0.00	+29,133.05	+17,971.802	+22,243.450
02	+0.01606	+23,631.84	+0.00	+23,613.45	+17,642.245	+22,243.450
03	+0.01569	+20,153.14	+0.00	+20,028.20	+17,235.793	+24,253.720
04	+0.01562	+19,550.82	+0.00	+19,510.12	+17,158.896	+24,253.720
05	+0.01568	+22,138.35	+0.00	+22,075.34	+17,224.807	+21,968.400
06	+0.01581	+20,908.06	+0.00	+20,716.27	+17,367.615	+21,968.400
07	+0.01557	+14,224.99	+0.00	+14,119.36	+17,103.970	+25,543.800
08	+0.01523	+11,054.73	+0.00	+11,041.98	+16,730.473	+25,543.800
09	+0.01518	+21,332.88	+0.00	+21,285.55	+16,675.547	+24,817.100
10	+0.01527	+23,207.81	+0.00	+23,024.90	+16,774.414	+24,817.100
11	+0.01549	+27,071.54	+0.00	+27,038.30	+17,016.088	+23,861.700
12	+0.01640	+31,107.02	+0.00	+31,082.76	+18,015.742	+23,861.700
13	+0.01805	+29,262.41	+0.00	+29,166.36	+19,828.302	+15,358.620
14	+0.01978	+50,457.32	+0.00	+50,078.10	+21,728.743	+8,338.620
15	+0.02161	+42,581.86	+0.00	+42,291.58	+23,739.036	+1,418.120
16	+0.02247	+34,081.47	+0.00	+33,689.75	+24,683.764	+1,418.120
17	+0.02296	+25,555.59	+0.00	+25,204.51	+25,222.039	+2,418.120
18	+0.02291	+34,155.25	+0.00	+34,041.81	+25,167.113	+2,418.120
19	+0.02295	+40,116.35	+0.00	+39,976.35	+25,211.054	+2,418.120
20	+0.02261	+21,021.67	+0.00	+19,886.35	+24,837.557	+2,418.120
21	+0.02242	+19,649.53	+0.00	+17,928.62	+24,628.838	+2,418.120
22	+0.02215	+25,578.15	+0.00	+24,145.57	+24,332.237	+2,418.120
23	+0.02184	+46,054.45	+0.00	+45,595.49	+23,991.696	+2,418.120
24	+0.02178	+54,025.41	+0.00	+53,593.94	+23,925.785	+2,418.120
25	+0.02202	+46,636.12	+0.00	+46,066.53	+24,189.430	+2,418.120
26	+0.02218	+39,261.54	+0.00	+38,559.72	+24,365.193	+2,418.120
27	+0.02230	+44,848.18	+0.00	+44,295.47	+24,497.016	+0.000
28	+0.02199	+38,239.00	+0.00	+37,291.06	+24,156.474	+0.000
29	+0.02191	+52,822.62	+0.00	+52,127.95	+24,068.592	+0.000
30	+0.02201	+36,149.48	+0.00	+35,614.93	+24,178.445	+0.000
31	+0.02221	+18,315.33	+0.00	+18,071.44	+24,398.149	+0.000
32	+0.02335	+25,708.59	+0.00	+25,668.97	+25,650.463	+0.000
33	+0.02429	+48,858.76	+0.00	+48,743.03	+26,683.072	+0.000
34	+0.02486	+52,497.17	+0.00	+51,737.68	+27,309.229	+0.000
35	+0.02520	+48,611.62	+0.00	+48,176.07	+27,682.726	+1,754.570
36	+0.02555	+56,397.63	+0.00	+56,171.46	+28,067.208	+1,754.570
37	+0.02560	+51,621.05	+0.00	+51,225.85	+28,122.134	+1,754.570
38	+0.02573	+63,044.95	+0.00	+62,791.80	+28,264.942	+1,754.570
39	+0.02598	+63,504.20	+0.00	+63,288.20	+28,539.572	+1,754.570
40	+0.02568	+66,976.51	+0.00	+66,684.60	+28,210.016	+1,754.570
41	+0.02512	+44,149.51	+0.00	+43,977.75	+27,594.844	+1,754.570
42	+0.02451	+13,772.36	+0.00	+13,323.14	+26,924.747	+0.000

43	+0.02364	+22,206.97	+ .00	+21,680.91	+25,969.034	+ .000
44	+0.02212	+22,895.56	+ .00	+22,859.22	+24,299.282	+ .000
45	+0.02074	+22,516.83	+ .00	+22,103.47	+22,783.323	+ .000
46	+0.01914	+31,877.02	+ .00	+31,666.55	+21,025.690	+ .000
47	+0.01760	+54,616.03	+ .00	+54,406.93	+19,333.967	+3,327.500
48	+0.01637	+76,149.65	+ .00	+75,917.05	+17,982.787	+10,467.500

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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	+4,033.973	+0.000	+10,043.525
02	+0.000	+0.000	+0.000	+3,960.000	+0.000	+9,859.353
03	+0.000	+0.000	+0.000	+3,868.767	+0.000	+9,632.207
04	+0.000	+0.000	+0.000	+3,851.507	+0.000	+9,589.233
05	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
06	+0.000	+0.000	+0.000	+3,898.356	+0.000	+9,705.876
07	+0.000	+0.000	+0.000	+3,839.178	+0.000	+9,558.538
08	+0.000	+0.000	+0.000	+3,755.342	+0.000	+9,349.809
09	+0.000	+0.000	+0.000	+3,743.014	+0.000	+9,319.114
10	+0.000	+0.000	+0.000	+3,765.205	+0.000	+9,374.366
11	+0.000	+0.000	+0.000	+3,819.452	+0.000	+9,509.425
12	+0.000	+0.000	+0.000	+4,043.836	+0.000	+10,068.081
13	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,081.028
14	+0.000	+0.000	+0.000	+4,877.260	+0.000	+12,143.088
15	+0.000	+0.000	+0.000	+5,328.493	+0.000	+13,266.538
16	+0.000	+0.000	+0.000	+5,540.548	+0.000	+13,794.499
17	+0.000	+0.000	+0.000	+5,661.370	+0.000	+14,095.313
18	+0.000	+0.000	+0.000	+5,649.041	+0.000	+14,064.618
19	+0.000	+0.000	+0.000	+5,658.904	+0.000	+14,089.174
20	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
21	+0.000	+0.000	+0.000	+5,528.219	+0.000	+13,763.803
22	+0.000	+0.000	+0.000	+5,461.644	+0.000	+13,598.048
23	+0.000	+0.000	+0.000	+5,385.205	+0.000	+13,407.737
24	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
25	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
26	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,616.466
27	+0.000	+0.000	+0.000	+5,498.630	+0.000	+13,690.135
28	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,499.823
29	+0.000	+0.000	+0.000	+5,402.466	+0.000	+13,450.711
30	+0.000	+0.000	+0.000	+5,427.123	+0.000	+13,512.101
31	+0.000	+0.000	+0.000	+5,476.438	+0.000	+13,634.883
32	+0.000	+0.000	+0.000	+5,757.534	+0.000	+14,334.737
33	+0.000	+0.000	+0.000	+5,989.315	+0.000	+14,911.810
34	+0.000	+0.000	+0.000	+6,129.863	+0.000	+15,261.737
35	+0.000	+0.000	+0.000	+6,213.699	+0.000	+15,470.466
36	+0.000	+0.000	+0.000	+6,300.000	+0.000	+15,685.334
37	+0.000	+0.000	+0.000	+6,312.329	+0.000	+15,716.029
38	+0.000	+0.000	+0.000	+6,344.384	+0.000	+15,795.837
39	+0.000	+0.000	+0.000	+6,406.027	+0.000	+15,949.314
40	+0.000	+0.000	+0.000	+6,332.055	+0.000	+15,765.142
41	+0.000	+0.000	+0.000	+6,193.973	+0.000	+15,421.353
42	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870

43	+.000	+.000	+.000	+5,829.041	+.000	+14,512.770
44	+.000	+.000	+.000	+5,454.247	+.000	+13,579.631
45	+.000	+.000	+.000	+5,113.973	+.000	+12,732.439
46	+.000	+.000	+.000	+4,719.452	+.000	+11,750.187
47	+.000	+.000	+.000	+4,339.726	+.000	+10,804.770
48	+.000	+.000	+.000	+4,036.438	+.000	+10,049.664

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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	+83,425.799
02	+ .000	+77,318.498
03	+ .000	+75,018.686
04	+ .000	+74,363.476
05	+ .000	+74,760.916
06	+ .000	+73,656.517
07	+ .000	+70,164.846
08	+ .000	+66,421.405
09	+ .000	+75,840.325
10	+ .000	+77,755.985
11	+ .000	+81,244.966
12	+ .000	+87,072.119
13	+ .000	+79,884.995
14	+ .000	+97,165.811
15	+ .000	+86,043.768
16	+ .000	+79,126.681
17	+ .000	+72,601.353
18	+ .000	+81,340.702
19	+ .000	+87,353.603
20	+ .000	+66,597.541
21	+ .000	+64,267.601
22	+ .000	+69,955.620
23	+ .000	+90,798.249
24	+ .000	+98,679.158
25	+ .000	+91,621.909
26	+ .000	+84,428.540
27	+ .000	+87,981.250
28	+ .000	+80,369.549
29	+ .000	+95,049.719
30	+ .000	+78,732.599
31	+ .000	+61,580.910
32	+ .000	+71,411.704
33	+ .000	+96,327.227
34	+ .000	+100,438.510
35	+ .000	+99,297.531
36	+ .000	+107,978.572
37	+ .000	+103,130.912
38	+ .000	+114,951.533
39	+ .000	+115,937.684
40	+ .000	+118,746.382
41	+ .000	+94,942.490
42	+ .000	+61,338.318

43	+.000	+67,991.755
44	+.000	+66,192.380
45	+.000	+62,733.205
46	+.000	+69,161.879
47	+.000	+92,212.893
48	+.000	+118,453.439