

Date: 05/10/2020

Settlement Day:14/08/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,314,229.740	+172,907,486.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,306,247.690	+170,727,235.930
Balancing Services Contract Cost	+737,345.864	+121,661,233.995
Balancing Services Cost Variable	+93,785.560	+40,781,046.660
ESO Incentive Recovery Costs	+21,207.650	+5,633,244.100
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+103,628.800	+15,764,715.447
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+112,073,661.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+857,877.120
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+112,073,661.440
Total External Costs	+2,268,523.484	+355,632,263.294
Total Adjusted Energy Volume (MWh)	+1,241,751.417	

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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	+19,983.094	+68,800.241	+3.44292
02	+19,576.209	+67,656.086	+3.45604
03	+19,658.523	+83,334.485	+4.23910
04	+19,438.990	+81,453.504	+4.19021
05	+19,290.075	+75,094.167	+3.89289
06	+19,033.772	+69,573.944	+3.65529
07	+18,767.984	+70,103.531	+3.73527
08	+18,752.536	+67,646.445	+3.60732
09	+18,784.321	+67,204.362	+3.57768
10	+18,863.090	+63,155.766	+3.34811
11	+18,758.774	+54,947.871	+2.92918
12	+19,533.022	+60,629.629	+3.10396
13	+21,594.104	+65,549.391	+3.03552
14	+23,400.836	+57,769.710	+2.46870
15	+25,377.943	+41,717.572	+1.64385
16	+27,059.925	+53,657.320	+1.98291
17	+28,324.244	+54,719.313	+1.93189
18	+29,066.698	+62,689.349	+2.15674
19	+29,340.586	+65,063.923	+2.21754
20	+29,454.944	+62,212.703	+2.11213
21	+29,751.510	+68,439.288	+2.30036
22	+29,843.006	+68,499.827	+2.29534
23	+29,976.446	+64,641.109	+2.15640
24	+30,135.602	+63,836.372	+2.11830
25	+30,350.192	+64,784.038	+2.13455
26	+30,083.160	+64,260.720	+2.13610
27	+29,939.544	+65,951.762	+2.20283
28	+29,597.944	+52,912.441	+1.78771
29	+29,477.229	+40,672.175	+1.37978
30	+29,204.283	+44,893.711	+1.53723
31	+29,015.902	+59,624.347	+2.05489
32	+29,234.427	+60,622.922	+2.07368
33	+29,077.173	+57,336.815	+1.97188
34	+29,656.624	+54,198.633	+1.82754
35	+30,022.754	+46,554.062	+1.55063
36	+30,452.534	+52,085.912	+1.71040
37	+30,538.715	+71,094.662	+2.32802
38	+30,165.567	+68,244.833	+2.26234
39	+30,053.313	+67,456.603	+2.24456
40	+29,734.245	+72,319.073	+2.43218
41	+29,467.178	+65,871.459	+2.23542
42	+29,164.771	+58,085.624	+1.99164

43	+28,105.530	+61,553.202	+2.19007
44	+26,364.942	+66,585.486	+2.52553
45	+24,724.901	+67,930.885	+2.74747
46	+22,863.780	+59,229.163	+2.59052
47	+21,099.159	+106,527.286	+5.04889
48	+19,591.316	+105,385.877	+5.37921

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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	+0.01609	+38,267.73	+0.00	+37,911.43	+11,863.895	+3,655.500
02	+0.01576	+37,579.36	+0.00	+37,325.82	+11,620.571	+3,655.500
03	+0.01583	+54,002.87	+0.00	+53,752.74	+11,672.185	+2,788.500
04	+0.01565	+52,349.95	+0.00	+52,176.42	+11,539.463	+2,788.500
05	+0.01553	+46,391.48	+0.00	+46,219.69	+11,450.981	+2,589.000
06	+0.01533	+41,173.49	+0.00	+41,037.98	+11,303.512	+2,589.000
07	+0.01511	+41,740.41	+0.00	+41,573.43	+11,141.296	+2,955.500
08	+0.01510	+39,284.24	+0.00	+39,133.27	+11,133.923	+2,955.500
09	+0.01513	+39,390.67	+0.00	+39,196.66	+11,156.043	+2,399.250
10	+0.01519	+35,112.04	+0.00	+35,046.51	+11,200.284	+2,399.250
11	+0.01511	+24,344.45	+0.00	+24,309.77	+11,141.296	+5,063.500
12	+0.01573	+29,006.04	+0.00	+28,942.14	+11,598.450	+5,063.500
13	+0.01739	+29,264.71	+0.00	+29,074.25	+12,822.445	+7,041.500
14	+0.01885	+14,863.72	+0.00	+14,278.63	+13,898.970	+11,586.300
15	+0.02044	+1,935.38	+0.00	+1,870.82	+15,071.349	+5,250.800
16	+0.02179	+11,533.10	+0.00	+11,525.61	+16,066.766	+5,250.800
17	+0.02281	+18,790.45	+0.00	+18,785.44	+16,818.859	-2,673.450
18	+0.02341	+25,750.51	+0.00	+25,739.94	+17,261.267	-2,673.450
19	+0.02363	+27,065.32	+0.00	+26,997.15	+17,423.483	-1,928.450
20	+0.02372	+24,043.53	+0.00	+23,993.60	+17,489.844	-1,928.450
21	+0.02396	+29,057.45	+0.00	+28,653.60	+17,666.807	-768.080
22	+0.02403	+28,755.16	+0.00	+28,595.66	+17,718.421	-768.080
23	+0.02414	+25,248.55	+0.00	+25,196.88	+17,799.529	-1,414.200
24	+0.02427	+24,175.20	+0.00	+24,172.11	+17,895.384	-1,414.200
25	+0.02444	+24,551.50	+0.00	+24,542.04	+18,020.733	-1,124.200
26	+0.02423	+24,614.85	+0.00	+24,374.16	+17,865.890	-1,124.200
27	+0.02411	+28,745.93	+0.00	+28,597.56	+17,777.409	-3,453.450
28	+0.02384	+16,087.72	+0.00	+16,015.23	+17,578.325	-3,453.450
29	+0.02374	+9,049.81	+0.00	+8,974.77	+17,504.591	-8,484.000
30	+0.02352	+13,732.42	+0.00	+13,568.67	+17,342.375	-8,484.000
31	+0.02337	+28,632.35	+0.00	+28,506.69	+17,231.773	-8,437.500
32	+0.02354	+29,285.14	+0.00	+29,217.53	+17,357.122	-8,437.500
33	+0.02342	+17,998.43	+0.00	+17,745.73	+17,268.640	-48.700
34	+0.02388	+13,870.06	+0.00	+13,828.97	+17,607.819	-48.700
35	+0.02418	+3,751.35	+0.00	+3,650.13	+17,829.023	+1,977.800
36	+0.02452	+8,666.67	+0.00	+8,606.51	+18,079.721	+1,977.800
37	+0.02459	+4,169.23	+0.00	+4,031.65	+18,131.335	+25,442.930
38	+0.02429	+2,179.17	+0.00	+1,689.59	+17,910.131	+25,442.930
39	+0.02420	+20,633.42	+0.00	+20,400.62	+17,843.770	+6,096.000
40	+0.02395	+21,452.22	+0.00	+21,141.43	+17,659.433	+10,640.800
41	+0.02373	+21,634.40	+0.00	+21,162.18	+17,497.217	+4,544.800
42	+0.02349	+14,182.68	+0.00	+13,782.56	+17,320.254	+4,544.800

43	+0.02263	+27,113.81	+ .00	+26,782.03	+16,686.137	-3,531.490
44	+0.02123	+34,328.76	+ .00	+34,183.90	+15,653.853	-3,531.490
45	+0.01991	+40,839.67	+ .00	+40,636.24	+14,680.556	-6,404.250
46	+0.01841	+34,651.35	+ .00	+34,473.36	+13,574.537	-6,404.250
47	+0.01699	+67,044.44	+ .00	+66,960.00	+12,527.506	+10,810.670
48	+0.01578	+67,888.55	+ .00	+67,866.59	+11,635.318	+10,810.670

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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	+341.231	+0.000	+0.000	+1,667.387	+0.000	+13,259.303
02	+334.233	+0.000	+0.000	+1,633.190	+0.000	+12,987.360
03	+335.717	+0.000	+0.000	+1,640.444	+0.000	+13,045.045
04	+331.900	+0.000	+0.000	+1,621.791	+0.000	+12,896.712
05	+329.355	+0.000	+0.000	+1,609.355	+0.000	+12,797.823
06	+325.113	+0.000	+0.000	+1,588.630	+0.000	+12,633.009
07	+320.448	+0.000	+0.000	+1,565.831	+0.000	+12,451.713
08	+320.236	+0.000	+0.000	+1,564.795	+0.000	+12,443.473
09	+320.872	+0.000	+0.000	+1,567.904	+0.000	+12,468.195
10	+322.144	+0.000	+0.000	+1,574.121	+0.000	+12,517.639
11	+320.448	+0.000	+0.000	+1,565.831	+0.000	+12,451.713
12	+333.596	+0.000	+0.000	+1,630.081	+0.000	+12,962.637
13	+368.801	+0.000	+0.000	+1,802.105	+0.000	+14,330.595
14	+399.764	+0.000	+0.000	+1,953.403	+0.000	+15,533.739
15	+433.484	+0.000	+0.000	+2,118.173	+0.000	+16,844.012
16	+462.115	+0.000	+0.000	+2,258.072	+0.000	+17,956.508
17	+483.746	+0.000	+0.000	+2,363.773	+0.000	+18,797.060
18	+496.471	+0.000	+0.000	+2,425.950	+0.000	+19,291.503
19	+501.137	+0.000	+0.000	+2,448.749	+0.000	+19,472.799
20	+503.045	+0.000	+0.000	+2,458.075	+0.000	+19,546.965
21	+508.135	+0.000	+0.000	+2,482.946	+0.000	+19,744.742
22	+509.620	+0.000	+0.000	+2,490.200	+0.000	+19,802.427
23	+511.953	+0.000	+0.000	+2,501.599	+0.000	+19,893.075
24	+514.710	+0.000	+0.000	+2,515.071	+0.000	+20,000.204
25	+518.315	+0.000	+0.000	+2,532.688	+0.000	+20,140.296
26	+513.861	+0.000	+0.000	+2,510.926	+0.000	+19,967.241
27	+511.316	+0.000	+0.000	+2,498.490	+0.000	+19,868.353
28	+505.590	+0.000	+0.000	+2,470.511	+0.000	+19,645.854
29	+503.470	+0.000	+0.000	+2,460.148	+0.000	+19,563.446
30	+498.804	+0.000	+0.000	+2,437.349	+0.000	+19,382.151
31	+495.623	+0.000	+0.000	+2,421.805	+0.000	+19,258.540
32	+499.228	+0.000	+0.000	+2,439.422	+0.000	+19,398.632
33	+496.683	+0.000	+0.000	+2,426.986	+0.000	+19,299.744
34	+506.439	+0.000	+0.000	+2,474.656	+0.000	+19,678.816
35	+512.801	+0.000	+0.000	+2,505.744	+0.000	+19,926.038
36	+520.012	+0.000	+0.000	+2,540.978	+0.000	+20,206.222
37	+521.496	+0.000	+0.000	+2,548.232	+0.000	+20,263.907
38	+515.134	+0.000	+0.000	+2,517.144	+0.000	+20,016.686
39	+513.225	+0.000	+0.000	+2,507.817	+0.000	+19,942.519
40	+507.923	+0.000	+0.000	+2,481.910	+0.000	+19,736.501
41	+503.258	+0.000	+0.000	+2,459.111	+0.000	+19,555.206
42	+498.168	+0.000	+0.000	+2,434.241	+0.000	+19,357.429

43	+479.929	+.000	+.000	+2,345.120	+.000	+18,648.728
44	+450.238	+.000	+.000	+2,200.039	+.000	+17,495.028
45	+422.244	+.000	+.000	+2,063.249	+.000	+16,407.254
46	+390.433	+.000	+.000	+1,907.806	+.000	+15,171.148
47	+360.318	+.000	+.000	+1,760.653	+.000	+14,000.967
48	+334.657	+.000	+.000	+1,635.262	+.000	+13,003.841

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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	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+101.494	+.000	+.000	+.000	+.000
02	+.000	+99.413	+.000	+.000	+.000	+.000
03	+.000	+99.854	+.000	+.000	+.000	+.000
04	+.000	+98.719	+.000	+.000	+.000	+.000
05	+.000	+97.962	+.000	+.000	+.000	+.000
06	+.000	+96.700	+.000	+.000	+.000	+.000
07	+.000	+95.313	+.000	+.000	+.000	+.000
08	+.000	+95.250	+.000	+.000	+.000	+.000
09	+.000	+95.439	+.000	+.000	+.000	+.000
10	+.000	+95.817	+.000	+.000	+.000	+.000
11	+.000	+95.313	+.000	+.000	+.000	+.000
12	+.000	+99.224	+.000	+.000	+.000	+.000
13	+.000	+109.695	+.000	+.000	+.000	+.000
14	+.000	+118.904	+.000	+.000	+.000	+.000
15	+.000	+128.934	+.000	+.000	+.000	+.000
16	+.000	+137.450	+.000	+.000	+.000	+.000
17	+.000	+143.884	+.000	+.000	+.000	+.000
18	+.000	+147.668	+.000	+.000	+.000	+.000
19	+.000	+149.056	+.000	+.000	+.000	+.000
20	+.000	+149.624	+.000	+.000	+.000	+.000
21	+.000	+151.138	+.000	+.000	+.000	+.000
22	+.000	+151.579	+.000	+.000	+.000	+.000
23	+.000	+152.273	+.000	+.000	+.000	+.000
24	+.000	+153.093	+.000	+.000	+.000	+.000
25	+.000	+154.166	+.000	+.000	+.000	+.000
26	+.000	+152.841	+.000	+.000	+.000	+.000
27	+.000	+152.084	+.000	+.000	+.000	+.000
28	+.000	+150.381	+.000	+.000	+.000	+.000
29	+.000	+149.750	+.000	+.000	+.000	+.000
30	+.000	+148.362	+.000	+.000	+.000	+.000
31	+.000	+147.416	+.000	+.000	+.000	+.000
32	+.000	+148.488	+.000	+.000	+.000	+.000
33	+.000	+147.731	+.000	+.000	+.000	+.000
34	+.000	+150.633	+.000	+.000	+.000	+.000
35	+.000	+152.526	+.000	+.000	+.000	+.000
36	+.000	+154.670	+.000	+.000	+.000	+.000
37	+.000	+155.112	+.000	+.000	+.000	+.000
38	+.000	+153.219	+.000	+.000	+.000	+.000
39	+.000	+152.652	+.000	+.000	+.000	+.000
40	+.000	+151.075	+.000	+.000	+.000	+.000
41	+.000	+149.687	+.000	+.000	+.000	+.000
42	+.000	+148.173	+.000	+.000	+.000	+.000

43	+.000	+142.748	+.000	+.000	+.000	+.000
44	+.000	+133.917	+.000	+.000	+.000	+.000
45	+.000	+125.591	+.000	+.000	+.000	+.000
46	+.000	+116.129	+.000	+.000	+.000	+.000
47	+.000	+107.172	+.000	+.000	+.000	+.000
48	+.000	+99.539	+.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	+68,800.241
02	+ .000	+67,656.086
03	+ .000	+83,334.485
04	+ .000	+81,453.504
05	+ .000	+75,094.167
06	+ .000	+69,573.944
07	+ .000	+70,103.531
08	+ .000	+67,646.445
09	+ .000	+67,204.362
10	+ .000	+63,155.766
11	+ .000	+54,947.871
12	+ .000	+60,629.629
13	+ .000	+65,549.391
14	+ .000	+57,769.710
15	+ .000	+41,717.572
16	+ .000	+53,657.320
17	+ .000	+54,719.313
18	+ .000	+62,689.349
19	+ .000	+65,063.923
20	+ .000	+62,212.703
21	+ .000	+68,439.288
22	+ .000	+68,499.827
23	+ .000	+64,641.109
24	+ .000	+63,836.372
25	+ .000	+64,784.038
26	+ .000	+64,260.720
27	+ .000	+65,951.762
28	+ .000	+52,912.441
29	+ .000	+40,672.175
30	+ .000	+44,893.711
31	+ .000	+59,624.347
32	+ .000	+60,622.922
33	+ .000	+57,336.815
34	+ .000	+54,198.633
35	+ .000	+46,554.062
36	+ .000	+52,085.912
37	+ .000	+71,094.662
38	+ .000	+68,244.833
39	+ .000	+67,456.603
40	+ .000	+72,319.073
41	+ .000	+65,871.459
42	+ .000	+58,085.624

43	+.000	+61,553.202
44	+.000	+66,585.486
45	+.000	+67,930.885
46	+.000	+59,229.163
47	+.000	+106,527.286
48	+.000	+105,385.877