

Date: 23/09/2020

Settlement Day:04/08/2019

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: 126

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,828,297.340	+157,646,188.370
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,717,458.810	+155,643,384.790
Balancing Services Contract Cost	+768,266.624	+113,175,662.880
Balancing Services Cost Variable	-212,080.140	+34,978,608.810
ESO Incentive Recovery Costs	+21,207.650	+5,421,167.600
Black Start Capital Costs	+0.000	+33,683.220
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+124,561.120	+14,641,090.447
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+103,832,951.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+794,797.920
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	+103,832,951.040
Total External Costs	+2,425,721.984	+324,861,622.489
Total Adjusted Energy Volume (MWh)	+1,011,599.375	

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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	+19,050.204	+62,697.152	+3.29115
02	+18,386.178	+58,573.023	+3.18571
03	+17,875.239	+60,519.952	+3.38569
04	+17,583.312	+64,181.261	+3.65012
05	+17,603.830	+68,267.810	+3.87801
06	+17,173.287	+62,912.526	+3.66339
07	+17,211.898	+67,611.838	+3.92820
08	+17,144.392	+68,002.263	+3.96644
09	+17,347.842	+68,138.166	+3.92776
10	+17,445.246	+69,919.848	+4.00796
11	+17,588.403	+74,925.516	+4.25994
12	+17,377.757	+71,297.899	+4.10283
13	+17,750.968	+71,072.012	+4.00384
14	+17,939.968	+62,906.427	+3.50650
15	+18,467.248	+59,577.386	+3.22611
16	+18,808.801	+54,798.773	+2.91346
17	+19,412.951	+44,393.311	+2.28679
18	+20,251.773	+38,054.355	+1.87906
19	+21,015.111	+43,289.626	+2.05993
20	+21,614.259	+64,525.245	+2.98531
21	+22,010.540	+65,688.546	+2.98441
22	+22,244.486	+76,397.792	+3.43446
23	+22,247.813	+73,599.532	+3.30817
24	+22,326.164	+74,242.065	+3.32534
25	+22,486.080	+80,018.481	+3.55858
26	+22,223.420	+71,414.853	+3.21350
27	+22,081.695	+69,036.535	+3.12641
28	+22,013.518	+61,251.696	+2.78246
29	+21,936.109	+65,570.293	+2.98915
30	+21,884.872	+68,726.852	+3.14038
31	+22,052.662	+63,344.633	+2.87243
32	+22,607.711	+72,866.471	+3.22308
33	+23,252.530	+68,881.456	+2.96232
34	+23,785.759	+71,969.401	+3.02573
35	+24,441.019	+68,036.991	+2.78372
36	+24,650.293	+71,895.418	+2.91662
37	+24,957.378	+68,022.282	+2.72554
38	+25,186.051	+69,598.487	+2.76337
39	+24,878.142	+84,535.919	+3.39800
40	+24,356.950	+85,442.328	+3.50792
41	+24,417.526	+74,425.103	+3.04802
42	+24,597.834	+70,177.597	+2.85300

43	+24,890.673	+86,402.377	+3.47128
44	+24,306.738	+82,931.807	+3.41189
45	+23,385.184	+72,926.390	+3.11849
46	+22,037.528	+52,986.575	+2.40438
47	+20,341.532	+70,311.993	+3.45657
48	+18,950.501	+73,461.651	+3.87650

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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	+0.01883	+34,852.79	+0.00	+34,814.58	+14,466.461	-4,964.750
02	+0.01818	+31,910.70	+0.00	+31,824.32	+13,967.087	-4,964.750
03	+0.01767	+34,264.36	+0.00	+34,250.65	+13,575.271	-4,554.500
04	+0.01738	+38,439.26	+0.00	+38,417.84	+13,352.474	-4,554.500
05	+0.01740	+42,446.24	+0.00	+42,425.69	+13,367.839	-4,510.690
06	+0.01698	+37,824.21	+0.00	+37,803.06	+13,045.167	-4,510.690
07	+0.01701	+42,141.22	+0.00	+42,122.10	+13,068.215	-4,182.750
08	+0.01695	+42,647.46	+0.00	+42,617.19	+13,022.119	-4,182.750
09	+0.01715	+48,071.88	+0.00	+48,069.46	+13,175.773	-9,848.000
10	+0.01725	+49,691.12	+0.00	+49,676.70	+13,252.599	-9,848.000
11	+0.01739	+53,370.34	+0.00	+53,352.90	+13,360.157	-8,762.750
12	+0.01718	+50,117.27	+0.00	+50,091.61	+13,198.821	-8,762.750
13	+0.01755	+51,079.37	+0.00	+51,049.04	+13,483.079	-10,591.500
14	+0.01773	+42,614.63	+0.00	+42,569.46	+13,621.367	-10,591.500
15	+0.01826	+36,648.53	+0.00	+36,588.88	+14,028.549	-8,864.500
16	+0.01859	+31,523.55	+0.00	+31,234.61	+14,282.077	-8,864.500
17	+0.01919	+20,043.51	+0.00	+19,940.80	+14,743.037	-9,022.800
18	+0.02002	+12,178.00	+0.00	+12,153.98	+15,380.698	-9,022.800
19	+0.02077	+15,736.21	+0.00	+15,531.49	+15,956.898	-8,473.350
20	+0.02137	+36,694.91	+0.00	+35,720.46	+16,417.858	-8,473.350
21	+0.02176	+34,200.36	+0.00	+34,009.09	+16,717.482	-6,279.000
22	+0.02199	+39,581.74	+0.00	+39,378.58	+16,894.183	-1,340.460
23	+0.02199	+36,011.16	+0.00	+35,867.07	+16,894.183	-627.210
24	+0.02207	+36,558.97	+0.00	+36,370.05	+16,955.644	-627.210
25	+0.02223	+41,956.03	+0.00	+41,830.11	+17,078.567	-589.960
26	+0.02197	+33,755.90	+0.00	+33,680.03	+16,878.818	-589.960
27	+0.02183	+31,608.36	+0.00	+31,532.68	+16,771.260	-576.710
28	+0.02176	+28,926.45	+0.00	+28,808.49	+16,717.482	-5,515.250
29	+0.02168	+33,253.02	+0.00	+32,925.64	+16,656.020	-5,174.250
30	+0.02163	+36,359.51	+0.00	+36,169.42	+16,617.607	-5,174.250
31	+0.02180	+31,347.87	+0.00	+31,090.40	+16,748.212	-5,774.000
32	+0.02235	+39,996.68	+0.00	+39,652.81	+17,170.759	-5,774.000
33	+0.02299	+34,885.71	+0.00	+34,507.37	+17,662.450	-5,730.000
34	+0.02351	+41,456.04	+0.00	+36,688.22	+18,061.948	-5,730.000
35	+0.02416	+50,650.75	+0.00	+32,621.94	+18,561.322	-6,730.000
36	+0.02437	+57,417.49	+0.00	+36,114.04	+18,722.658	-6,730.000
37	+0.02467	+33,014.81	+0.00	+32,257.58	+18,953.138	-7,270.000
38	+0.02490	+34,438.42	+0.00	+33,432.57	+19,129.839	-7,270.000
39	+0.02459	+53,530.19	+0.00	+50,088.37	+18,891.676	-8,447.600
40	+0.02408	+58,982.54	+0.00	+46,945.89	+18,499.860	-3,509.060
41	+0.02414	+49,224.14	+0.00	+36,032.00	+18,545.956	-3,717.060
42	+0.02432	+45,034.23	+0.00	+31,470.50	+18,684.244	-3,717.060

43	+0.02461	+50,680.53	+.00	+46,163.80	+18,907.042	-2,691.460
44	+0.02403	+51,456.60	+.00	+43,704.99	+18,461.447	-2,691.460
45	+0.02312	+44,545.92	+.00	+39,050.28	+17,762.324	-6,454.750
46	+0.02178	+21,514.82	+.00	+21,447.98	+16,732.847	-6,454.750
47	+0.02011	+13,485.15	+.00	+13,411.07	+15,449.842	+21,820.750
48	+0.01873	+12,128.39	+.00	+11,953.02	+14,389.634	+28,835.750

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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	+399.340	+0.000	+0.000	+2,345.486	+0.000	+15,517.258
02	+385.555	+0.000	+0.000	+2,264.521	+0.000	+14,981.612
03	+374.739	+0.000	+0.000	+2,200.995	+0.000	+14,561.335
04	+368.589	+0.000	+0.000	+2,164.872	+0.000	+14,322.355
05	+369.013	+0.000	+0.000	+2,167.363	+0.000	+14,338.836
06	+360.106	+0.000	+0.000	+2,115.048	+0.000	+13,992.726
07	+360.742	+0.000	+0.000	+2,118.785	+0.000	+14,017.448
08	+359.470	+0.000	+0.000	+2,111.311	+0.000	+13,968.004
09	+363.711	+0.000	+0.000	+2,136.223	+0.000	+14,132.818
10	+365.832	+0.000	+0.000	+2,148.679	+0.000	+14,215.225
11	+368.801	+0.000	+0.000	+2,166.118	+0.000	+14,330.595
12	+364.347	+0.000	+0.000	+2,139.960	+0.000	+14,157.540
13	+372.194	+0.000	+0.000	+2,186.048	+0.000	+14,462.447
14	+376.012	+0.000	+0.000	+2,208.469	+0.000	+14,610.780
15	+387.252	+0.000	+0.000	+2,274.486	+0.000	+15,047.537
16	+394.250	+0.000	+0.000	+2,315.591	+0.000	+15,319.481
17	+406.975	+0.000	+0.000	+2,390.328	+0.000	+15,813.923
18	+424.577	+0.000	+0.000	+2,493.714	+0.000	+16,497.902
19	+440.483	+0.000	+0.000	+2,587.134	+0.000	+17,115.956
20	+453.207	+0.000	+0.000	+2,661.871	+0.000	+17,610.398
21	+461.478	+0.000	+0.000	+2,710.450	+0.000	+17,931.786
22	+466.356	+0.000	+0.000	+2,739.099	+0.000	+18,121.322
23	+466.356	+0.000	+0.000	+2,739.099	+0.000	+18,121.322
24	+468.053	+0.000	+0.000	+2,749.064	+0.000	+18,187.248
25	+471.446	+0.000	+0.000	+2,768.994	+0.000	+18,319.099
26	+465.932	+0.000	+0.000	+2,736.608	+0.000	+18,104.841
27	+462.963	+0.000	+0.000	+2,719.169	+0.000	+17,989.471
28	+461.478	+0.000	+0.000	+2,710.450	+0.000	+17,931.786
29	+459.782	+0.000	+0.000	+2,700.485	+0.000	+17,865.860
30	+458.721	+0.000	+0.000	+2,694.257	+0.000	+17,824.657
31	+462.327	+0.000	+0.000	+2,715.432	+0.000	+17,964.749
32	+473.991	+0.000	+0.000	+2,783.941	+0.000	+18,417.988
33	+487.564	+0.000	+0.000	+2,863.660	+0.000	+18,945.393
34	+498.592	+0.000	+0.000	+2,928.432	+0.000	+19,373.910
35	+512.377	+0.000	+0.000	+3,009.397	+0.000	+19,909.556
36	+516.830	+0.000	+0.000	+3,035.554	+0.000	+20,082.611
37	+523.193	+0.000	+0.000	+3,072.923	+0.000	+20,329.833
38	+528.070	+0.000	+0.000	+3,101.572	+0.000	+20,519.369
39	+521.496	+0.000	+0.000	+3,062.958	+0.000	+20,263.907
40	+510.680	+0.000	+0.000	+2,999.432	+0.000	+19,843.631
41	+511.953	+0.000	+0.000	+3,006.905	+0.000	+19,893.075
42	+515.770	+0.000	+0.000	+3,029.326	+0.000	+20,041.408

43	+521.920	+.000	+.000	+3,065.449	+.000	+20,280.388
44	+509.620	+.000	+.000	+2,993.204	+.000	+19,802.427
45	+490.321	+.000	+.000	+2,879.853	+.000	+19,052.522
46	+461.903	+.000	+.000	+2,712.941	+.000	+17,948.267
47	+426.486	+.000	+.000	+2,504.924	+.000	+16,572.069
48	+397.219	+.000	+.000	+2,333.030	+.000	+15,434.851

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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	+118.778	+.000	+.000	+.000	+.000
02	+.000	+114.678	+.000	+.000	+.000	+.000
03	+.000	+111.461	+.000	+.000	+.000	+.000
04	+.000	+109.632	+.000	+.000	+.000	+.000
05	+.000	+109.758	+.000	+.000	+.000	+.000
06	+.000	+107.108	+.000	+.000	+.000	+.000
07	+.000	+107.298	+.000	+.000	+.000	+.000
08	+.000	+106.919	+.000	+.000	+.000	+.000
09	+.000	+108.181	+.000	+.000	+.000	+.000
10	+.000	+108.812	+.000	+.000	+.000	+.000
11	+.000	+109.695	+.000	+.000	+.000	+.000
12	+.000	+108.370	+.000	+.000	+.000	+.000
13	+.000	+110.704	+.000	+.000	+.000	+.000
14	+.000	+111.839	+.000	+.000	+.000	+.000
15	+.000	+115.183	+.000	+.000	+.000	+.000
16	+.000	+117.264	+.000	+.000	+.000	+.000
17	+.000	+121.049	+.000	+.000	+.000	+.000
18	+.000	+126.285	+.000	+.000	+.000	+.000
19	+.000	+131.015	+.000	+.000	+.000	+.000
20	+.000	+134.800	+.000	+.000	+.000	+.000
21	+.000	+137.260	+.000	+.000	+.000	+.000
22	+.000	+138.711	+.000	+.000	+.000	+.000
23	+.000	+138.711	+.000	+.000	+.000	+.000
24	+.000	+139.216	+.000	+.000	+.000	+.000
25	+.000	+140.225	+.000	+.000	+.000	+.000
26	+.000	+138.585	+.000	+.000	+.000	+.000
27	+.000	+137.702	+.000	+.000	+.000	+.000
28	+.000	+137.260	+.000	+.000	+.000	+.000
29	+.000	+136.756	+.000	+.000	+.000	+.000
30	+.000	+136.440	+.000	+.000	+.000	+.000
31	+.000	+137.513	+.000	+.000	+.000	+.000
32	+.000	+140.982	+.000	+.000	+.000	+.000
33	+.000	+145.019	+.000	+.000	+.000	+.000
34	+.000	+148.299	+.000	+.000	+.000	+.000
35	+.000	+152.399	+.000	+.000	+.000	+.000
36	+.000	+153.724	+.000	+.000	+.000	+.000
37	+.000	+155.616	+.000	+.000	+.000	+.000
38	+.000	+157.067	+.000	+.000	+.000	+.000
39	+.000	+155.112	+.000	+.000	+.000	+.000
40	+.000	+151.895	+.000	+.000	+.000	+.000
41	+.000	+152.273	+.000	+.000	+.000	+.000
42	+.000	+153.409	+.000	+.000	+.000	+.000

43	+.000	+155.238	+.000	+.000	+.000	+.000
44	+.000	+151.579	+.000	+.000	+.000	+.000
45	+.000	+145.839	+.000	+.000	+.000	+.000
46	+.000	+137.386	+.000	+.000	+.000	+.000
47	+.000	+126.852	+.000	+.000	+.000	+.000
48	+.000	+118.147	+.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	+62,697.152
02	+ .000	+58,573.023
03	+ .000	+60,519.952
04	+ .000	+64,181.261
05	+ .000	+68,267.810
06	+ .000	+62,912.526
07	+ .000	+67,611.838
08	+ .000	+68,002.263
09	+ .000	+68,138.166
10	+ .000	+69,919.848
11	+ .000	+74,925.516
12	+ .000	+71,297.899
13	+ .000	+71,072.012
14	+ .000	+62,906.427
15	+ .000	+59,577.386
16	+ .000	+54,798.773
17	+ .000	+44,393.311
18	+ .000	+38,054.355
19	+ .000	+43,289.626
20	+ .000	+64,525.245
21	+ .000	+65,688.546
22	+ .000	+76,397.792
23	+ .000	+73,599.532
24	+ .000	+74,242.065
25	+ .000	+80,018.481
26	+ .000	+71,414.853
27	+ .000	+69,036.535
28	+ .000	+61,251.696
29	+ .000	+65,570.293
30	+ .000	+68,726.852
31	+ .000	+63,344.633
32	+ .000	+72,866.471
33	+ .000	+68,881.456
34	+ .000	+71,969.401
35	+ .000	+68,036.991
36	+ .000	+71,895.418
37	+ .000	+68,022.282
38	+ .000	+69,598.487
39	+ .000	+84,535.919
40	+ .000	+85,442.328
41	+ .000	+74,425.103
42	+ .000	+70,177.597

43	+.000	+86,402.377
44	+.000	+82,931.807
45	+.000	+72,926.390
46	+.000	+52,986.575
47	+.000	+70,311.993
48	+.000	+73,461.651