



6

## ZENNER Paddle Wheel Water Meter

(Calibration results)

Customer: Sensient FlavoursYour Ref. 174613Our Ref. W/O No. 11134Flow Meter Size: DN80/3" flangeYour Ref. Borehole "C", No. 5Serial No. (Body) 08/020012

## Calibration results:

Date of test: 8 November 2017Date of previous test: 25 November 2015

Product: \_\_\_\_\_

Operating flow-range: 0 to 90m3/hCalibration medium: WATERReference: 5001 REPORT No.2016/017 OXFORDSHIRE TS)Temperature during tests: 14.2 C

## Results:

Note. Corrections have been applied to the "Reference Volume" for the expansion/contraction due to temperature.

Duration of run (min)	Reference Volume (l)	Flowrate (l/hr)	Meter reading (l)	Deviation (%)
Totaliser at start of tests: 0951776m3				
0.496	498.70	60327	529.2	+6.116
0.662	496.44	44995	527.0	+6.156
0.999	496.57	29824	530.1	+6.752
1.964	496.51	15168	528.0	+6.342
4.937	496.73	6037	513.7	+3.416
10.027	496.63	2972	538.0	+8.330
19.221	496.67	1550	526.8	+6.066
Totaliser at end of tests: 0951780m3				



Fluid Management and Calibration Limited

Registered in England No. 05185029. VAT No. 844 9257 93

Registered Office: The Lynch, Westfield Road, Cholsey, Oxon, OX10 9LS

Tel/Fax: 01491 652363 Mobile: 07843 289752 www.fluid-management.co.uk

BRC

Reset

Certification Scheme  
Accredited Company



12

## ZENNER Paddle Wheel Water Meter

(Calibration results)

Customer: Sensient Flavours  
 Your Ref. 154923  
 Our Ref. W/O No. 10647

Flow Meter Size: DN80/3" flange  
 Your Ref. Borehole "C", No. 5  
 Serial No. (Body) 08/020012

## Calibration results:

Date of test: 25 November 2015  
 Date of previous test: 22 January 2015  
 Product: \_\_\_\_\_  
 Operating flow-range: 0 to 90m<sup>3</sup>/h  
 Calibration medium: WATER  
 Reference: 5001 REPORT No.2014/017 OXFORDSHIRE TS  
 Temperature during tests: 12.9 C

## Results:

Note. Corrections have been applied to the "Reference Volume" for the expansion/contraction due to temperature.

Duration of run (min)	Reference Volume (l)	Flowrate (l/hr)	Meter reading (l)	Deviation (%)
Totaliser at start of tests: 0547613m3				
0.494	497.83	60465	532	+6.864
0.662	497.60	45100	540	+8.521
0.995	496.51	29940	541	+8.961
1.985	496.94	15021	546	+9.872
4.938	496.62	6034	536	+7.930
9.832	496.56	3030	558	+12.373
19.840	496.65	1502	544	+9.534
Totaliser at end of tests: 0547617m3				



Fluid Management and Calibration Limited

Registered in England No. 05185029. VAT No. 844 9257 93

Registered Office: 2, Meadow Close, Moulsoford, Nr Wallingford, Oxon. OX10 9JL

Tel/Fax: 01491 652363 Mobile: 07843 289752 www.fluid-management.co.uk

