

Feature	Current-Base	Proposed-Base	Pro	Pro+
1. SDIQ and CFT measurement management				
Number of Stations	Unlimited	0-20	<50	Unlimited
Number of Users	Unlimited	0-5	<20	Unlimited
SDIQ Model for interpolation and extrapolation		X	X	X
Accommodate U/S Probe BGECT Compensation for ECT/Low Dosing	X	X	X	X
Export All Hydrometric Data to Aquarius Time Series and Kisters Wiski (BIBER)		X	X	X
Export SDIQs to Aquarius Time Series and Kisters Wiski (BIBER)	X	X	X	X
Process QQ and AQ SDIQ files	X	X	X	X
Store SDIQ files online, access anywhere	X	X	X	X
Field Portal for Independent Post Processing of SDIQ		X	X	X
Export Field Portal measurements and photos to Salt Portal, Import Rating Curves from Salt Portal		X	X	X
QQ:Whio (Mobile App)		X	X	X
Export QQ:Whio measurements and photos to Salt Portal		X	X	X
2. Security and Permissions				
User Permissions (Create, Modify, Validate, Delete)		X	X	X
Enhanced Security		X	X	X
Local Version of Salt Portal/ WIT-HM on In-House Server				Call
3. Rating Curve Development				
Build a single, compound Rating Curve	X	X	X	X
Manage time-series of compound Maximum Likelihood Rating Curves			X	X
4. Time Series Analysis				
Manage time-series of Stage-Offset			X	X
Manage time-series of Water Level			X	X
Manage time-series of Discharge			X	X
Generate Hydrograph Time Series and show Calibration points, residual analysis (trends), easily investigate outliers.			X	X
5. Environmental Compliance Monitoring				
Import and apply local WQG for compliance monitoring			X	X
Automatically contact local Environmental Monitoring Agency of non-compliance (don't make me do it..)				
6. Analytics, Alarms, Thresholds, Trends, Metrics				
Analysis of SDIQ for QA/QC (CFT Thresholds for calibration alarm, User flags for bias or trends, Average site CFT, etc)		X	X	X
Track Serial Numbers online so that users can see its age, warranty, firmware/hardware version, track repairs, etc		X	X	X
7. Professional Oversight and Reporting				
Upload and store photos for each station		X	X	X
Upload and store photos for each site visit			X	X
Create Task Cards for future and past hydrometric visits				X
Generate Stamped (QP Validated) Hydrometric Report with Rating Curve, Hydrograph, Drift Analysis, and Data Grade				X
Up to 10 hours of Professional Oversight and Support				X
8. Hydrological Analysis				
Perform Multiple Monthly Regression (MMR) Analysis against regional daily records				X
Compare SDIQ results and hydrograph to MMR results for QA/QC				X
Hindcast based on MMR results to derive long term MAD, MMD, and Daily Q				X
9. GIS Analysis and Water Allocation				
GIS Analysis of U/S Watershed for Water License Allocation and Water Availability				Call
Trial Period (w feedback)			3 months	3 months
Price^{A,B,C,D}		Inc. w QQ/AQ	\$1000/year	\$3,000/year
10. QiQuac and AutoSalt Service Package				
Firmware Upgrade	X	X	X	X
Hardware Upgrade to Newest Version within same Generation	X		X	X
Automatic tracking of CFTs per Serial Number, Automatic Service Request.		X	X	X
Calibration and Maintenance	X		X	X
8 Litres of 5.00 g/l Salt Standard				X
Shipping and Handling (DDP)				X
Price/kit^{A,B,C,D}		Inc. w QQ/AQ	\$1000/year	\$3,000/year

Notes

A) All features and services available on an a la carte basis. All prices subject to change, but not once a contract is agreed to per client.

B) The **Pioneer Program** requires an upfront payment for 3 years and gives the user Beta access to all features for 3 years, with a feedback expectation to improve the service

C) The customer can Capitalize the price and features set by paying in advance up to 3 years worth and including it in the hardware purchase price.

D) All prices are in the good ol' Canadian Loonie (CAD).