Api manual of petroleum measurement standards chapter 11

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What is the CTL correction factor? In thermodynamics, the Volume Correction Factor (VCF), also known as Correction for the effect of Temperature on Liquid (CTL), is a standardized computed factor used to correct for the thermal expansion of fluids, primarily, liquid hydrocarbons at various temperatures and densities.

What is the API 21.1 standard? API 21.1 is an international standard that describes the minimum specifications for gas measurement systems of hydrocarbon and other related gases. It attempts to practically minimize the uncertainties associated with electronic recording and storage of gas measurement data.

What is the API standard for flow meter calibration? The API standards require run repeatability no higher than 0.02% for five consecutive runs and 0.02% deviation between meter factor averages for the pre and post runs sets at the same flow rate.

What is a good CTL value? For a "normal" rider, like us, a CTL of 100 is a "good score"; increasing it by more than five a week is impressive and very hard to sustain. A Grand Tour rider will be looking to start their event with a CTL of around 150 TSS/d. This will probably build to around 200 points at the end of their twenty-one day ordeal.

How to calculate the correction factor? The amount blood glucose is lowered by the injection of 1 unit of insulin is called the insulin sensitivity factor (also known as the correction factor), and is calculated by dividing the constant 1700 by the Total Daily Dose (TDD) of rapid acting insulin or dividing the constant 1500 by the Total Daily Dose of ...

What is the current API standard? API Introduces Three New Gasoline Engine Oil Standards, ILSAC GF-6A, GF-6B, and API SP. API's Lubricants Standards Group approved by letter ballot the adoption of two new ILSAC specifications, GF-6A and GF-6B, and a new API Service Category, API SP.

What is the current API level?

What are standard API limits?

How often should flow meters be calibrated? Recalibrate flow meters either biennially (every 2 years) or at the minimum frequency specified by the manufacturer. Flow meter readings are to be corrected for pressure, temperature and, if necessary, moisture content.

How to calculate meter factor? The prover mass quantity is measured by the master meter prover over a period of time and is compared directly to the mass measured by the production/line meter. The mass of the prover is then divided by the meter mass to determine a meter factor.

Who can calibrate a flow meter? Badger Meter offers the calibration products and services necessary to maintain accuracy of these precision instruments.

What is considered a high CTL? A very general rule is that a good CTL score is about 65-70 or more to have a solid fitness for your event. Cat 1-2's should be at 90 or more, and World Tour Pro's often exceed 150.

How to calculate ctl? Chronic Training Load (CTL). It is calculated as an exponentially weighted moving average of daily TSS (or TRIMP) values, with the default time constant set to 42 days. (In effect, what this means is that your CTL is primarily a function of the training that you have done in the past three months.)

How to interpret CTL? TrainingPeaks calculates CTL, by default, as the exponentially weighted average of daily TSS for the past 42 days (7 weeks). Note that, in effect, CTL represents the training an athlete has done in the past 3 months given the nature of exponentially weighted averages.

What is the 100 rule for correction factor? There are guidelines for the correction of blood glucose levels known as the 100 Rule. By dividing the amount of insulin you take each day into 100 you will get an estimate of how much 1 unit of rapid acting insulin will affect your blood glucose levels.

What does a correction factor of 1 mean? A Correction Factor (sometimes called insulin sensitivity), is how much 1 unit of rapid acting insulin will generally lower your blood glucose over 2 to 4 hours when you are in a fasting or pre-meal state. However, you should keep in mind: this is an estimate. it may need to change as your baseline dose changes.

What is the 1500 correction factor? To calculate your insulin sensitivity factor for regular insulin, use the "1500 rule." It will help you know how much your blood sugar will drop per unit of regular insulin. For example, if your recommended daily dose of regular insulin is 30 units, divide that into 1500 to get 50.

What is the CCT correction factor for IOP? These correction factors add or subtract the specified amount from the IOP value according to the linear formula: adjusted IOP = Goldmann applanation IOP? (CCT? 545 or 550)/50 \times [X mmHg].

What is the CTL level? Chronic training load (CTL) is the cumulative amount of athletic training that builds up over a long period of time. CTL is especially popular as a metric in cycling among athletes who use a cycling power meter, which simplifies the collection and review of training data.

What is ICR correction factor? INSULIN CARBOHYDRATE RATIO (ICR) Page 4 CLINICAL NUTRITION Page 5 CLINICAL NUTRITION What is correction factor (CF)? CF is how many points the blood sugar will drop with 1 unit of insulin. Subtract target blood sugar from current blood sugar.

What is the immune response CTL? Cytotoxic T cells (CTLs) are a key component of the adaptive immune system and are key for destruction of viral infected cells (Nutt and Huntington, 2019). These T cells recognise antigen, via their T cell receptor, presented in MHC class I molecules.

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