

COASTAL CAVERNS I, L.P.
PRODUCT MEASUREMENT PROCEDURES

Effective: September 15, 2020

Product shall be measured in accordance with the following:

Unit of Measurement. The unit of measurement of the ethylene stream shall be one (1) Pound mass and the density of the ethylene stream shall be based on API/MPMS 11.3.2.1 for ethylene density.

Injection Pressure. The Delivery Point measurement station and all associated measurement equipment shall be capable of measuring the volume of ethylene delivered hereunder at pressures up to 2,000 psig or at a pressure as later amended.

Flow Metering. The measurement station shall be operated, tested, and maintained and the mass of hydrocarbon streams calculated in accordance with the latest edition of the American Petroleum Institute Manual of Petroleum Measurement Standard and GPA Midstream Standards.

Undeterminable Degree of Error. If for any reason, the meter owned by Owner or its representative is out of service, out of repair, or is found to be registering inaccurately and the degree of error is not determinable by ordinary test, so that the quantity of Product delivered through such meter hereunder cannot be ascertained or computed from the reading the meter, the quantity of Product so delivered during the period same is out of service, out of repair, or is found to be so registering inaccurately shall be estimated and agreed upon by the Parties upon the best available data, using the first of the following methods which is feasible:

- (a) by using the registration of any check metering equipment, if installed and registering accurately;
- (b) by correcting the error if the percentage of error is ascertainable by calibration, special test, or mathematical calculation; or
- (c) by such other method as shall be mutually agreed upon by the Parties in writing.

Dispute Resolution. If the Parties, using the methods described in these procedures above, are unable to agree on the quantity of Product delivered hereunder as a result of a meter being out of repair, out of service or registering inaccurately, as described in such Section, either Party may, on ten (10) days written notice to the other, submit such question to a mutually acceptable independent party for resolution. Costs of such determination shall be borne equally by the Parties.