August 12, 2020

Stephen J. Barnard President and Chief Executive Officer Mission Produce, Inc. 2500 E. Vineyard Avenue Suite 300 Oxnard, CA 93036

Inc.

2020

Re: Mission Produce,

Amendment No. 3 to Draft Registration

Submitted August 3,

CIK No. 1802974

Dear Mr. Barnard:

Statement on Form S-1

We have reviewed your amended draft registration statement and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. Please respond to this letter by providing any requested information and by publicly filing your registration statement and non-public draft submission on EDGAR. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response. After reviewing the information you provide in response to these comments and your amended draft registration statement or filed registration statement, we may have additional comments. DRS/A filed August 3, 2020 Legal Proceedings, page 68 We note your revised 1. disclosure that you have been named as a defendant in a civil complaint that has been filed which asserts that you violated certain wage and labor laws in California. If material, please provide all of the information required by Item 103 of Regulation S-K. Stephen J. Barnard Mission Produce, Inc. August 12, 2020 Page 2 Unaudited Condensed Consolidated Financial Statements as of and for the Six Months Ended April 30, 2020 Note 5. Equity Method Investees, Moruga Impairment, page F-8 2. We see that you determined the fair value of Moruga, Inc. using a combination of the market approach and the income approach. Please revise to provide all of the disclosures required by ASC 820-10-50-2 for non-recurring fair value measurements. In that regard, you should consider disclosing how you weighted the market and income approaches, the significant inputs used in the fair value measurement under both approaches, and quantitative information about any significant unobservable inputs used in the fair value measurement. We remind you that the company and its management are responsible for the accuracy

and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

We also remind you that your registration statement must be on file no later than 48 hours prior to the requested effective date and time. Refer to Rules 460 and 461 regarding requests for acceleration. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

You may contact Kristin Lochhead at (202) 551-3664 or Lisa Vanjoske at (202) 551-3614 if you have questions regarding comments on the financial statements and related matters. Please contact Eric Envall at (202) 551-3234 or Sandra Hunter Berkheimer at (202) 551-3758 with any other questions.

FirstName LastNameStephen J. Barnard Comapany NameMission Produce, Inc.

Corporation Finance August 12, 2020 Page 2 Sciences FirstName LastName Sincerely, Division of Office of Life