

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

ORDER NO. 78-102

FOR

B-C SYSTEMS, INC. COOLING DIVISION  
Blythe - Riverside County

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

1. B-C Systems, Inc. (hereinafter also referred to as the discharger), P.O. Box 1050, Salinas, CA 93902, submitted a Report of Waste Discharge, dated August 23, 1978.
2. The discharger proposes to discharge a maximum of 2,800 gallons-per-operating-day of lettuce cooling plant washwater into an earthen basin located in the S 1/2, NE 1/4, NW 1/4 of Section 5, T7S, R23E, SBB&M. Final disposal of wastewater would be by evaporation and infiltration.
3. The discharge consists of:
  - a. Lettuce cooling plant facilities washwater
  - b. Refrigeration condensation cooling wastewater
4. This cooling plant would generally operate from the beginning of October for six weeks and in March and April for six weeks.
5. A Water Quality Control Plan for the East Colorado River Basin (7A) was adopted by the Board on April 10, 1975. The Basin Plan contains water quality objectives for the Colorado Hydrologic Unit.
6. The beneficial uses of the groundwaters of the Colorado Hydrologic Unit are: Municipal Supply, Industrial Supply, and Agricultural Supply. However, shallow groundwaters in the local area are saline due to crop irrigation, and eventually enter irrigation drains which flow to Colorado River.

*Superseded by,  
86-70  
-1- 11/19/86*

7. The Board has notified the discharger and interested persons and agencies of its intent to prescribe waste discharge requirements for the discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the discharge.
9. This proposed facility is to be located in an area which was zoned for light manufacturing prior to April 5, 1973, and thus constitutes an ongoing project in accordance with provisions of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.) and the State Guidelines because the governmental approvals on or after April 5, 1973, do not involve a greater degree of responsibility or control over such activity than the governmental approvals received prior to that date.

IT IS HEREBY ORDERED, the discharger shall comply with the following:

A. Discharge Specifications

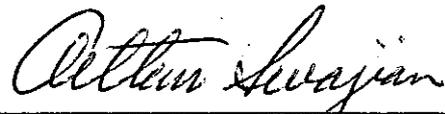
1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
2. There shall be no surface flow of wastewater away from the earthen basin, or from the equipment washpad draining to said basin.
3. Wastewater shall be contained within the designated discharge area and maintained in an aerobic condition.
4. A minimum freeboard depth of one foot shall be maintained at all times in the basin.
5. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable.
6. There shall be no discharge of wastes to any surface waters, including open drainage channels, tile lines, or canals.

7. There shall be no discharge of wastewater within 200 feet of any domestic water well.
8. The maximum daily flow of wastewater discharged shall not exceed 2,800 gallons-per-operating-day.

B. Provisions

1. The discharger shall notify the Board at least 30 days prior to any modification in this facility which could result in material change in the quality, quantity, or location of discharge.
2. The discharger shall comply with "Monitoring and Reporting Program No. 78-102" and "General Provisions for Monitoring and Reporting", and future revisions thereto, as specified by the Executive Officer.
3. In the event of any change in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:
  - a. Notify this Board of such change; and
  - b. Notify the succeeding owner or operator by letter of the existence of this Order; a copy of which shall be filed with this Board.

I, Arthur Swajian, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin, on November 15, 1978.

  
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Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 78-102  
FOR

B-C SYSTEMS, INC. COOLING DIVISION  
Blythe - Riverside County

Location of Discharge: S 1/2, NE 1/4, NW 1/4 of Section 5,  
T7S, R23E, SBB&M

MONITORING

The discharger shall report to the Regional Board concerning the following:

1. Estimated total quantity of wastewater discharged to basin during operations - reported semi-annually in gallons.

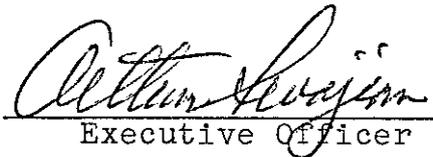
REPORTING

Semi-annual monitoring reports shall be submitted to the Regional Board by May 15 and December 15 of each year.

Submit monitoring reports to:

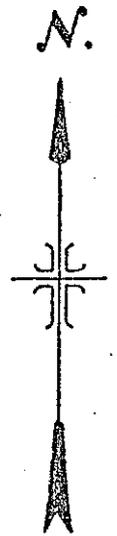
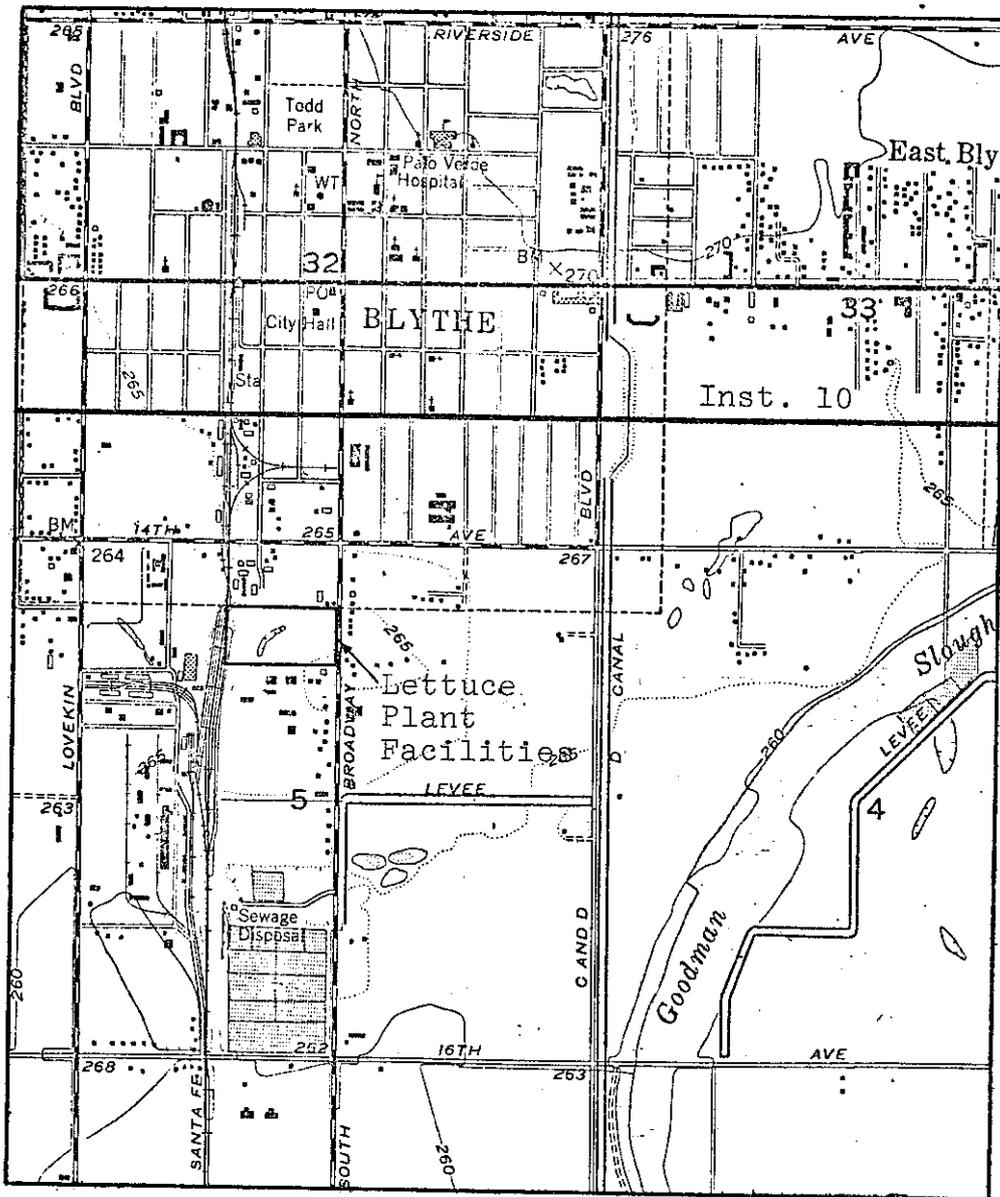
California Regional Water Quality Control Board  
Colorado River Basin Region  
73-271 Highway 111, Suite 21  
Palm Desert, CA 92260

ORDERED BY:

  
Executive Officer

DATE: November 15, 1978

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



Scale  
1" = 2,000'

SITE MAP  
B-C SYSTEMS, INC. COOLING DIVISION  
Blythe - Riverside County  
S 1/2, NE 1/4, NW 1/4 of Section 5, T7S, R23E, SBB&M  
USGS Blythe 7.5 min. Topographic Map

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