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Tom Casio	From J- Turner	
Co.	Co.	
Dept.	Phone #	
Fax #	Fax #	

rental Regulation

do. Florida 32803-3767 • 407-894-7555

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

VD

Permittee: Walt Disney World Company Post Office Box 10,000 Lake Buena Xista Florida 32830

Attention: Neil Gallagher, Vice President, Facilities

-Buena-Vista-Construction Cupper

I. D. Number: Permit/Certification Number: AC48-151509 Date of Issue:

Expiration Date: 12/15/90

County: Orange Latitude/Longitude: 28°23'43"N/81°32'08"W

UTM: 17-447.7 KmE; 3740.9 KmN Project: Buena Vist Construction

Paint Spray Booth (WDW26)

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on significant with the department and made a part hereof and specifically described as follows:

The permittee can construct Buena Vista Construction Paint Spray Booth (WDW 26), which is a DeVilbiss Model DF equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

This source is located at 2791 Wedway Drive, Lake Buena Vista, Orange County, Florida.

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DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 7

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Walt Disney World Company

Attention: Neil Gallagher,

Vice President Buena Vista Construction

I. D. Number:

Permit/Certification Number:

AC48-151509

Date of Issue:

Expiration Date: 12/75/90

- 1. No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor pursuant to Rule 17-2.620(2) F.A.C. Objectionable odor is defined as any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance pursuant to Rule 17-2.100(131) F.A.C. Odor is defined as a sensation resulting from stimulation of the human olfactory organ pursuant to Rule 17-2.100(132) F.A.C.
- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
 - 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the application except that these rates shall not cause the VOC emission rate to exceed the limit specified by specific condition No. 8.
- 7. The maximum permitted Volatile Organic Compound (VOC) emission rate is 7.73 tons/year.
 - 8. To comply with RACT Rule 17-2.650(1)(c) F.A.C., the maximum permitted emission rate of VOC is 3 pounds per hour and 15 pounds per day from each source when painting miscellaneous metal parts and products with coatings which exceed the limits of Rule 17-2.650(1)(f)14. F.A.C. Should either of these VOC emission rates be exceeded under the specified circumstances, these sources may be subject to specific VOC emission limiting standards of RACT Rule 17-2.650(1)(f)14.b., F.A.C. and to control technology of RACT Rule 17-2.650(1)(f)14.c., F.A.C. Any exceedances of these rates shall be reported to the department immediately.

PERMITTEE: Walt Disney World Company

Attention: Neil Gallagher,

Vice President Buena Vista Construction Expiration Date: 12/15/90

I. D. Number: Permit/Certification Number: AC48-151509 Date of Issue:

- Rule 17-2.620(1)(a)FAC states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
 - (c) maintain all piping, valves, fittings, etc. in good operating condition.
 - (d) prevent excessive air turbulence across exposed, VOC's,
 - (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
 - (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.
- 10. The visible emissions for this Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (BER Method #9) F.A.C.
- 11. The Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- ? 12. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 13. Each source must be tested in accordance with Department of Environmental Regulation Method 9 within 30 days after being placed in operation.
 - 14. This office (Florida Bepartment of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).

Walt Disney World Company

Attention: Neil Gallagher,

Vice President Suena Vista Construction

I. O. Number:

Permit/Certification Number:

AC48-151509

Date of Issue:

Expiration Date: 12/15/90

SPECIFIC CONDITIONS:

15. This plant is required to operate within 10 percent of permitted capacity during the compliance tests.

- 16. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 17. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
 - 18. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.
 - 19. Emissions within the building are not subject to regulation by this department, but for safety and health reasons. OSHA standards should be observed. Hexamethylene Diisocyanate emissions from the building should not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 0.15 mg/m³, based on 80 hours/week of operation.
 - 20. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Toluene emissions from the building should not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.75 mg/m³, based on 80 hour/week of operation.
 - 21. The construction shall reasonably conform to the plans and schedule submitted in the application. If the permittee is unable to complete construction on schedule, he must notify the Department in writing 60 days prior to the expiration of the construction permit and submit a new request for an extension of the construction permit. (Rule 17-4.09 Florida Administrative Code).

To obtain a permit, the permittee must demonstrate compliance with the conditions of the construction permit and submit the application fee, along with compliance test results and Certification of Completion of Construction to the Department's Central Florida District office 60 days prior to the expiration date of the construction permit.

11/11

PERMITTEE:

Walt Disney World Company

Attention: Neil-Gallagher,

Vice President Buena Vista Construction

1. D. Number:

Permit/Certification Number:

AC48-151509

Date of Issue:

Expiration Date: 12/15/90

SPECIFIC CONDITIONS:

This permit will expire December 15, 1990 or six months after construction is completed and the source is placed in operation, whichever date occurs first.

ISSUED December 20 1988

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

CIM C

A. Alexander

Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

*(407) 894-7555

DER FORM 17-1.201(5) Effective November 30, 1982 Page 7 of 7.

Table A-13. Summary of Regulatory Applicability for the Walt Disney World Resort Complex BVC-1 Emission Source

Regulation	Citation
Chapter 62-210, F.A.C. — Stationary Sources—General Requirements	
Annual Operating Report for Air Pollutant Emitting Facility	§62-210.370(2), F.A.C.
Stack Height Policy	62-210.550, F.A.C.
Circumvention	§62-210.650, F.A.C.
Chapter 62-297 — Stationary Sources—Emissions Monitoring	
General Compliance Test Requirements	§62-297.310, F.A.C.
Compliance Test Methods	§62-297.401, F.A.C.
Operating and Construction Permits	
	AC48-151509 12-20-88 AO48-169522 12-15-90

Source: ECT, 1996.



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-3767 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

30-0RG-48-0152

NOTICE OF PERMIT

Walt Disney World Company Post Office Box 10,000 Lake Buena Vista, Florida 32830

Attention: Neil Gallagher, Vice President

Buena Vista Construction

Orange County - AP Buena Vista Construction Paint Spray Booth (WDW26)

Dear Mr. Gallagher:

Enclosed is Permit Number A048-169552, dated ________, to operate Buena Vista Construction Paint Spray Booth (WDW26), issued pursuant to Section 403.087, Florida Statutes.

Persons whose substantial interests are affected by this permit have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative determination (hearing), unless the right to petition has been waived. The petition must conform to the requirements of Chapters 17-103 F.A.C., and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee 32399-2400, within fourteen (14) days of receipt of this notice. Failure to file a petition within that time constitutes a waiver of any right such person has to an administrative determination pursuant to Section 120.57, Florida Statutes.

The petition shall contain the following information; (a) the name, address and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed; (b) A statement of how and when each petitioner received notice of the department's action or proposed action; (c) A statement of how each petitioner's substantial interests are affected by the department's action or proposed action; (d) A statement of the material facts disputed by Petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the department's action or proposed action; (f) A statement of which rules or statutes petitioner contends require reversal or modification of the department's action or proposed action; and (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the department to take with respect to the department's action or proposed action.

This Order (Permit) is final and effective on the date filed with the Clerk of the Department unless a petition is filed in accordance with the above paragraph. Upon the timely filing of a petition this Permit will not be effective until further Order of the Department.

Any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Final Order is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

ORBall 11/17/59

Copies furnished to: Thomas W. Davis, P.E.

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on 1/-17-39 to the listed persons



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-3767 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

Permittee:

Walt Disney World Company Post Office Box 10,000 Lake Buena Vista, Florida 32830

Attention: Neil Gallagher, Vice President

Buena Vista Construction

I. D. Number:
Permit/Certification
Number: A048-169552

Date of Issue:

Expiration Date: 11/15/94

County: Orange Latitude/Longitude: 28°23'43"N/81°32'08"W

UTM: 17-447.7 KmE; 3140.9 KmN Project: Buena Vista Construction

Paint Spray Booth (WDW26)

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

The permittee can operate Buena Vista Construction Paint Spray Booth (WDW 26) which is a DeVilbiss Model DF equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

This source is located at 2791 Wedway Drive, Lake Buena Vista, Orange County, Florida.

General Conditions are attached to be distributed to the permittee only.

DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 6

Walt Disney World Company

I. D. Number: Permit/Certification Number: A048-169552

Attention: Neil Gallagher, Vice President Date of Issue:

Buena Vista Construction Expiration Date Buena Vista Construction

Expiration Date: 11/15/94

SPECIFIC CONDITIONS:

1. No objectionable odors will be allowed, as per Rule 17-2.629(2), F.A.C.

- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
- 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the application except that these rates shall not cause the VOC emission rate to exceed the limit specified by specific condition No. 8.
- 7. The maximum permitted Volatile Organic Compound (VOC) emission rate is 7.73 tons/year.
- 8. To comply with RACT Rule 17-2.650(1)(c) F.A.C., the maximum permitted emission rate of VOC is 3 pounds per hour and 15 pounds per day from each source when painting miscellaneous metal parts and products with coatings which exceed the limits of Rule 17-2.650(1)(f)14, F.A.C. Should either of these VOC emission rates be exceeded under the specified circumstances, these sources may be subject to specific VOC emission limiting standards of RACT Rule 17-2.650(1)(f)14.b., F.A.C. and to control technology of RACT Rule 17-2.650(1)(f)14.c., F.A.C. Any exceedances of these rates shall be reported to the department immediately.
- 9. Rule 17-2.620(1)(a)FAC states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,

PERMITTEE:
Walt pisney World Company

I. D. Number:
Permit/Certification Number:
A048-169552
Date of Issue:

Expiration Date: 11/15/94

Attention: Neil Gallagher, Vice President Buena Vista Construction

- (c) maintain all piping, valves, fittings, etc. in good operating condition,
- (d) prevent excessive air turbulence across exposed VOC's,
- (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
- (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.
- 10. The visible emissions for this Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C. at least 90 days prior to permit expiration date.
- 11. The Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- 12. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 13. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
- 14. This plant is required to operate at 100 percent of permitted capacity during the compliance tests.
- 15. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 16. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
- 17. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.

Walt Disney World Company

Attention: Neil Gallagher, Vice President

Buena Vista Construction

Permit/Certification Number: AO48-169552

Date of Issue:

I. D. Number:

Expiration Date: 11/15/94

SPECIFIC CONDITIONS:

18. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Hexamethylene Diisocyanate emissions from the building should not cause ambient air concentrations to exceed the Acceptable Ambient concentration (AAC) at ground level of 0.15 mg/m3, based on 80 hours/week of operation.

- 19. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Toluene emissions from the building should not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.75 mg/m³, based on 80 hour/week of operation.
- 20. Each calendar year on or before March 1, submit for each source, an Annual Operations Report DER Form 17-1.202(6) for the preceding calendar year in accordance with Rule 17-4.14, F.A.C.
- 21. An operation permit renewal must be submitted at least 60 days prior to the expiration date of this permit (Rule 17-4.09, F.A.C.).

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

A. Alexander

Deputy Assistant Secretary 3319 Maquire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555

BEST AVAILABLE COPY



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-376 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

Permittee:

Walt Disney World Company Post Office Box 10,000 Lake Buena Vista, Florida 32830

Attention: Neil Gallagher, Vice President

Buena Vista Construction

I. D. Number:
Permit/Certification
Number: A048-169552

Date of Issue:

Expiration Date: 11/15/94

County: Orange Latitude/Longitude: 28°23'43"N/81°32'08"W

UTM: 17-447.7 KmE; 3140.9 KmN Project: Buena Vista Construction

Paint Spray Booth (WDW26)

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

The permittee can operate Buena Vista Construction Paint Spray Booth (WDW 26) Which is a DeVilbiss Model DF equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

This source is located at 2791 Wedway Drive, Lake Buena Vista, Orange County, Florida.

General Conditions are attached to be distributed to the permittee only.

DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 6

PERMITTEE:
Walt Disney World Company

I. D. Number:
Permit/Certification Number:
A048-169552
Date of Issue:

Attention: Neil Gallagher, Vice President Buena Vista Construction

Expiration Date: 11/15/94

SPECIFIC CONDITIONS:

1. No objectionable odors will be allowed, as per Rule 17-2.620(2), F.A.C.

- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
- 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the application except that these rates shall not cause the VOC emission rate to exceed the limit specified by specific condition No. 8.
- 7. The maximum permitted Volatile Organic Compound (VOC) emission rate is 7.73 tons/year.
- 8. To comply with RACT Rule 17-2.650(1)(c) F.A.C., the maximum permitted emission rate of VOC is 3 pounds per hour and 15 pounds per day from each source when painting miscellaneous metal parts and products with coatings which exceed the limits of Rule 17-2.650(1)(f)14, F.A.C. Should either of these VOC emission rates be exceeded under the specified circumstances, these sources may be subject to specific VOC emission limiting standards of RACT Rule 17-2.650(1)(f)14.b., F.A.C. and to control technology of RACT Rule 17-2.650(1)(f)14.c., F.A.C. Any exceedances of these rates shall be reported to the department immediately.
- 9. Rule 17-2.620(1)(a)FAC states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,

PERMITTEE: Walt Disney World Company

Attention: Neil Gallagher, Vice President

Buena Vista Construction

I. D. Number:
Permit/Certification Number:
AO48-169552
Date of Issue:
Expiration Date: 11/15/94

- (c) maintain all piping, valves, fittings, etc. in good operating condition,
- (d) prevent excessive air turbulence across exposed VOC's,
- (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
- (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.
- 10. The visible emissions for this Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C. at least 90 days prior to permit expiration date.
- 11. The Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- 12. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 13. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
- 14. This plant is required to operate at 100 percent of permitted capacity during the compliance tests.
- 15. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 16. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
- 17. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.

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tention: Neil Gallaghe Tice President
Buena Vista Tuction

I. D. Number:
Permit/Certification Number:
A048-169552
Date of Issue:
Expiration Date: 11/15/94

SPECIFIC CONDITIONS:

- 18. Emissions within is building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Hexamerizane Diisocyanate emissions from the building should not cause ambient in concentrations to exceed the Acceptable Ambient Concentration (AAC is ground level of 0.15 mg/m³, based on 80 hours/week of operation.
- 19. Emissions within to building are not subject to regulation by this department, but fix safety and health reasons, OSHA standards should be observed. Toluens emissions from the building should not cause ambient air concentrations of exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.5 mg/m³, based on 80 hour/week of operation.
- 20. Each calendar year on or before March 1, submit for each source, an Annual Operations Report 15% Form 17-1.202(6) for the preceding calendar year in accordance with Rule 17-4.14, F.A.C.

21. An operation permit renewal must be submitted at least 60 Gays prior to the expiration date of this permit (Rule 17-4.09, F.A.C.).

ISSUED

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

C ma

A. Alexander

Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555

BEST AVAILABLE COPY



Florida Department of Environmental Regulation

Central District ■ 3319 Maguire Boulevard, Suite 232 ■ Orlando, Florida 32803-3767 ● 407-894-75

Bob Martinez, Governor

Dale Twachtmann, Secretary .

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secret

Permittee:

Walt Disney World Company

P.O. Box 10,000

Lake Buena Vista, FL 32830 '

Attention: L.H. James

Director Resort Maintenance

I. D. Number:
Permit/Gertification
Number: AC48-151510
Date of Issue:

Expiration Date: 12/15/90

County: Orange Latitude/Longitude: 28°22'57"N/81°31'34"W

UTM: 17-448.3 KmE; 3139.5 KmN
Project: Lake Buena Vista
Community Village Paint Spray
Booth No. 1(WDW27) and No. 2

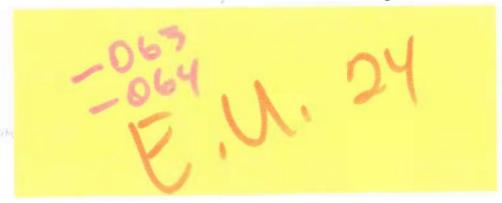
(WDW28) - Lake Buena Vista

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

The permittee can construct Lake Buena Vista Community Village Paint Spray Booth No. (WDW27) and No. 2 (WDW28) which are De Vilbiss Model LF-519 and Binks Model SSF-6-3-1 respectively. Each booth is equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

These sources are located at 1851 Community Drive at Lake Buena Vista, Orange County, Florida.

General Conditions are attached to be distributed to the permittee only.



DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 6

PERMITTEE: CONTRACTOR

Walt Disney World Company

Attention: L.H. James

Director, Resort Maintenance

I. D. Number:

Permit/Certification Number:

AC48-151510

Date of Issue:

Expiration Date: 12/15/90

SPECIFIC CONDITIONS:

- 1. No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor pursuant to Rule 17-2.620(2) F.A.C. Objectionable odor is defined as any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance pursuant to Rule 17-2.100(131) F.A.C. Odor is defined as a sensation resulting from stimulation of the human olfactory organ pursuant to Rule 17-2.100(132) F.A.C.
- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
 - 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
 - ▲ 5. Each source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the applications.
 - 7. The maximum permitted Volatile Organic Compound (VOG) emission rates are 14.8 tons/year (WDW27) and 10.5 tons/year (WDW28).
 - 8. Rule 17-2.620(1)(a)FAC states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - a) tightly cover or close all VOC containers when they are not in use,
 - b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
 - maintain all piping, valves, fittings, etc. in good operating condition,

DER FORM 17-1.201(5) Effective November 30, 1982 Page 4 of 6

Walt Disney World Company

I. D. Number:

Permit/Certification Number:

AC48-151510

Date of Issue:

Expiration Date: 12/15/90

SPECIFIC CONDITIONS:

Attention: L.H. James

prevent excessive air turbulence across exposed VOC's, d)

Director, Resort Maintenance

- immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
- maintain a monthly accounting of each VOC based on beginning and f) ending inventories, deliveries, shipments, etc. for each source.
- 9. The visible emissions for each Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C.
- 10. Each Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.G.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- 11. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with paint arrestors.
 - a 12. Each source must be tested in accordance with DER Method 9 within 30 days after being placed in operation.
 - 13. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
 - 4 14. This plant is required to operate within 10 percent of permitted capacity during the compliance tests.
 - The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 16. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
 - Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.

DER FORM 17-1.201(5) Effective November 30, 1982 Page 5 of 6

FriedTIEE:

Attention: La, James

-: - Tail 1 1

Director, Resort Maintenance Experation Dates 12/75/90

I. D. Number: Permit/Sertification Tourse. AC48-151510 Pare of Landy: mi

SPECIFIC CONDITIONS:

- 18. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standard should be observed. Hexamethylene Dissocyanate emissions from the building should not cause emblent air concentrations to exceed the acceptable ambient concentration (AAC) at ground level of 0.15mg/M3, based on 80 barr /v. obs of operation.
- 19. Emissions within the building are not subject to regulation to this department, but for saisty and health reasons, OSHA state . . show it co observed. Toluene emissions from the building should not carry ambient all: concentrations so exceed the amagnable lambient inducentration (220) at ground level of 3.755g/H3; based on 80 hours/weeks at operation.
- 20. The construction shell reasonably confern to the plans and where a submitted in the application. If the permittee is unable to con truesion on schedule, he must noticy the Department in wratten an alegapulcific the expiration of the construction permit and prime request for an extension of the cons cation permit. (311 11 -4.5. Florida Administrative Cods).

To observe a permit the permittee must remonstrate compliance with the conditions of the construction permit and submit the soplication fie, along with compliance test results and Certification of Completion of Continuation to the Department's Central Thorids District office on the weight to the expiration date of the construction permit.

inis permit will expire December 15; 1990 no win manden efter construction is completed and the source is placed in operation whichever date operation ilrut. that it south the

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STATE OF FLORIDA DELYSTICENT OF ENVIRONMENTAL RUGULITION

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A. Alexander
Deputy Assistant Secretary
Roclevard Suite 232

Orlando, Florida 32803 (407) 894-7555°

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Table A-15. Summary of Regulatory Applicability for the Walt Disney World Resort Complex LBV-1 and LBV-2 Emission Sources

Regulation	Citation	
Chapter 62-210, F.A.C. — Stationary Sources—General Requirements		
Annual Operating Report for Air Pollutant Emitting Facility	§62-210.370(2), F.A.C.	
Stack Height Policy	62-210.550, F.A.C.	
Circumvention	§62-210.650, F.A.C.	
Chapter 62-297 — Stationary Sources—Emissions Monitoring		
General Compliance Test Requirements	§62-297.310, F.A.C.	
Compliance Test Methods	§62-297.401, F.A.C.	
Operating and Construction Permits		
	AC48-151510 12-20-88 AO48-172541 12-15 90	

Source: ECT, 1996.

30-ORL-48-0153

PERMITTEE:

Walt Disney World Company

Attention: L. H. James
Director Resort Maintenance

I. D. Number:
Permit/Certification Number:
A048-172541
Date of Issue:
Expiration Date: 12/30/94

SPECIFIC CONDITIONS:

1. No objectionable odors will be allowed, as per Rule 17-2.620(2), F.A.C.

- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
- All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- The permitted materials and utilization rates are as stated in the applications.
- The maximum permitted Volatile Organic Compound (VOC) emission rates are 14.8 tons/year (WDW27) and 10.5 tons/year (WDW28).
- 8. Rule 17-2.620(1)(a)F.A.C. states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
 - (c) maintain all piping, valves, fittings, etc. in good operating condition,
 - (d) prevent excessive air turbulence across exposed VOC's,
 - (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
 - (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.

PERMITTEE:
Walt Disney World Company

Attention: L. H. James
Director Resort Maintenance

I. D. Number:
Permit/Certification Number:
A048-172541
Date of Issue:
Expiration Date: 12/30/94

- 9. The visible emissions for each Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C. at least 90 days prior to permit expiration date.
- 10. Each Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- 11. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 12. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
- 13. This plant is required to operate within 90 to 100 percent of permitted capacity during the compliance tests.
- 14. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 15. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
- 16. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.
- 17. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Hexamethylene Diisocyanate emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 0.15 mg/m³, based on 80 hours/week of operation.
- 18. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Toluene emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.75 mg/m³, based on 80 hour/week of operation.

Walt Disney World Company

Attention: L. H. James

Director Resort Maintenance

I. D. Number:

Permit/Certification Number:

A048-172541

Date of Issue:

Expiration Date: 12/30/94

SPECIFIC CONDITIONS:

19. Each calendar year on or before March 1, submit for each source, an Annual Operations Report DER Form 17-1.202(6) for the preceding calendar year in accordance with Rule 17-4.14, F.A.C.

20. An operation permit renewal must be submitted at least 60 days prior to the expiration date of this permit (Rule 17-4.09, F.A.C.).

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STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

C M

A. Alexander

Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-3767 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

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NOTICE OF PERMIT

Walt Disney World Company Post Office Box 10,000

Lake Buena Vista, Florida 32830

Attention: L. H. James

Director Resort Maintenance

Orange County - AP
Lake Buena Vista Community Village
Paint Spray Booths No. 1 (WDW27) and

No. 2 (WDW28) - Lake Buena Vista

Dear Mr. James:

Enclosed is Permit Number A048-172541, dated (2-6), to operate the above referenced sources, issued pursuant to Section 403.087, Florida Statutes.

Persons whose substantial interests are affected by this permit have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative determination (hearing), unless the right to petition has been waived. The petition must conform to the requirements of Chapters 17-103 F.A.C., and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee 32399-2400, within fourteen (14) days of receipt of this notice. Failure to file a petition within that time constitutes a waiver of any right such person has to an administrative determination pursuant to Section 120.57, Florida Statutes.

The petition shall contain the following information; (a) the name, address and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed; (b) A statement of how and when each petitioner received notice of the department's action or proposed action; (c) A statement of how each petitioner's substantial interests are affected by the department's action or proposed action; (d) A statement of the material facts disputed by Petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the department's action or proposed action; (f) A statement of which rules or statutes petitioner contends require reversal or modification of the department's action or proposed action; and (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the department to take with respect to the department's action or proposed action.

)

9/14/19

This Order (Permit) is final and effective on the date filed with the Clerk of the Department unless a petition is filed in accordance with the above paragraph. Upon the timely filing of a petition this Permit will not be effective until further Order of the Department.

Any party to the Order has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Final Order is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

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Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

Date

AA/jtj %7

cc: Robert D. Beaver, P.E.

CERTIFICATE OF SERVICE



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-3767 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Alex Alexander, Deputy Assistant Secretary

Permittee:

Walt Disney World Company Post Office Box 10,000 Lake Buena Vista, Florida 32830

Attention: L. H. James
Director Resort Maintenance

I. D. Number:
Permit/Certification
Number: A048-172541

Date of Issue:

Expiration Date: 12/30/94

County: Orange Latitude/Longitude: 28°22'57"N/81°31'34"W

UTM: 17-448.3 KmE; 3139.5 KmN
Project: Lake Buena Vista
Community Village Paint Spray
Booths No. 1 (WDW27) and No. 2

(WDW28) - Lake Buena Vista

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

The permittee can operate Lake Buena Vista Community Village Paint Spray Booths No. 1 (WDW27) and No. 2 (WDW28) which are DeVilbiss Model LF-519 and Binks Model SSF-6-3-1 respectively. Each booth is equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

These sources are located at 1851 Community Drive at Lake Buena Vista, Orange County, Florida.

General Conditions are attached to be distributed to the permittee only.

DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 6

PERMITTEE: Walt Disney World Company

Attention: L. H. James
Director Resort Maintenance

I. D. Number:
Permit/Certification Number:
A048-172541
Date of Issue:
Expiration Date: 12/30/94

- 1. No objectionable odors will be allowed, as per Rule 17-2.620(2), F.A.C.
- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
- 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the applications.
- 7. The maximum permitted Volatile Organic Compound (VOC) emission rates are 14.8 tons/year (WDW27) and 10.5 tons/year (WDW28).
- 8. Rule 17-2.620(1)(a)F.A.C. states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
 - (c) maintain all piping, valves, fittings, etc. in good operating condition,
 - (d) prevent excessive air turbulence across exposed VOC's,
 - (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
 - (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.

PERMITTEE:
Walt Disney World Company

Attention: L. H. James Date of Issue:

Director Resort Maintenance Expiration Date: 12/30/94

I. D. Number:
Permit/Certification Number:
A048-172541
Date of Issue:
Expiration Date: 12/30/94

- 9. The visible emissions for each Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C. at least 90 days prior to permit expiration date.
- 10. Each Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- 11. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 12. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
- 13. This plant is required to operate within 90 to 100 percent of permitted capacity during the compliance tests.
- 14. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 15. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
- 16. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.
- 17. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Hexamethylene Diisocyanate emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 0.15 mg/m³, based on 80 hours/week of operation.
- 18. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Toluene emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.75 mg/m³, based on 80 hour/week of operation.

Walt Disney World Company

Attention: L. H. James

Director Resort Maintenance

I. D. Number:

Permit/Certification Number:

AO48-172541

Date of Issue:

Expiration Date: 12/30/94

SPECIFIC CONDITIONS:

- 19. Each calendar year on or before March 1, submit for each source, an Annual Operations Report DER Form 17-1.202(6) for the preceding calendar year in accordance with Rule 17-4.14, F.A.C.
- 20. An operation permit renewal must be submitted at least 60 days prior to the expiration date of this permit (Rule 17-4.09, F.A.C.).

ISSUED

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

CM &

A. Alexander

Deputy Assistant Secretary 3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803

(407) 894-7555



Florida Department of Environmental Regulation

Central District ● 3319 Maguire Boulevard, Suite 232 ● Orlando, Florida 32803-3767 ● 407-894-7555

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary Book Alexander, Deputy Assistant Secretary

Permittee:

Walt Disney World Company Post Office Box 10,000 Lake Buena Vista, Florida 32830

Attention: L. H. James
Director Resort Maintenance

I. D. Number: Permit/Certification Number: A048-172541 Date of Issue: Expiration Date: 12/30/94 County: Orange Latitude/Longitude: 28°22'57"N/81°31'34"W UTM: 17-448.3 KmE; 3139.5 KmN Vista Buena Project: Lake Paint Community Village Spray Booths No. 1 (WDW27) and No. 2 (WDW28) - Lake Buena Vista

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the department and made a part hereof and specifically cribed as follows:

The permittee can operate Lake Buena Vista Community Village Paint Spray Booths No. 1 (WDW27) and No. 2 (WDW28) which are DeVilbiss Model LF-519 and Binks Model SSF-6-3-1 respectively. Each booth is equipped with Andreae Paint Arrestors to control Particulate Matter (PM) emissions.

These sources are located at 1851 Community Drive at Lake Buena Vista, Orange County, Florida.

General Conditions are attached to be distributed to the permittee only.

Walt Disney World Company

Attention: L. H. James
Director Resort Maintenance

I. D. Number:

Permit/Certification Number:

A048-172541

Date of Issue:

Expiration Date: 12/30/94

- 1. No objectionable odors will be allowed, as per Rule 17-2.620(2), F.A.C.
- 2. There shall be no discharges of liquid effluents or contaminated runoff to surface or ground water without prior approval from this office.
- 3. All unconfined emissions of particulate matter generated at this site shall be adequately controlled. (Rule 17-2.610(3), F.A.C.) Area must be watered down should unconfined emissions occur.
- 4. This permit does not preclude compliance with any applicable local permitting requirements and regulations.
- 5. This source is permitted to operate 4160 hours/year.
- 6. The permitted materials and utilization rates are as stated in the applications.
- 7. The maximum permitted Volatile Organic Compound (VOC) emission rates are 14.8 tons/year (WDW27) and 10.5 tons/year (WDW28).
- 8. Rule 17-2.620(1)(a)F.A.C. states that no person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the department. To comply, procedures to minimize pollutant emissions should include but shall not be limited to the following:
 - (a) tightly cover or close all VOC containers when they are not in use,
 - (b) tightly cover, where possible, all open troughs, basins, baths, tanks, etc. when they are not in use,
 - (c) maintain all piping, valves, fittings, etc. in good operating condition,
 - (d) prevent excessive air turbulence across exposed VOC's,
 - (e) immediately confine and clean up VOC spills and make sure certain wastes are placed in closed containers for reuse, recycling or proper disposal, and
 - (f) maintain a monthly accounting of each VOC based on beginning and ending inventories, deliveries, shipments, etc.

PERMITTEE:
Walt Disney World Company

Attention: L. H. James
Director Resort Maintenance

I. D. Number:
Permit/Certification Number:
A048-172541
Date of Issue:
Expiration Date: 12/30/94

- 9. The visible emissions for each Paint Spray Booth must comply with Rule 17-2.610(2)F.A.C. and the compliance test must be conducted in accordance with Rule 17-2.700(6)(b)9, (DER Method #9) F.A.C. at least 90 days prior to permit expiration date.
- 10. Each Paint Spray Booth should be properly operated and maintained (Rule 17-2.210(2) F.A.C.). No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly (Rule 17-2.240 F.A.C.).
- ll. Visible emissions are not expected to exceed 5 percent opacity from a properly maintained and operated Paint Spray Booth equipped with Paint Arrestors.
- 12. This office (Florida Department of Environmental Regulation, Air Permitting, Orlando) shall be notified at least fifteen (15) days in advance of the compliance tests so that we can witness them (Rule 17-2.700(2)(a)5, F.A.C.).
- 13. This plant is required to operate within 90 to 100 percent of permitted capacity during the compliance tests.
- 14. The required test report shall be filed with the department as soon as practical but no later than 45 days after the last sampling run of each test is completed (Rule 17-2.700(7)(a),(b) and (c), F.A.C).
- 15. Hazardous wastes generated in connection with any of the sources at this facility must be disposed of in accordance with Rule 17-30, F.A.C.
- 16. Air velocity at the Paint Booth Filter Face shall not exceed 250 ft/min.
- 17. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Hexamethylene Diisocyanate emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 0.15 mg/m³, based on 80 hours/week of operation.
- 18. Emissions within the building are not subject to regulation by this department, but for safety and health reasons, OSHA standards should be observed. Toluene emissions from the building shall not cause ambient air concentrations to exceed the Acceptable Ambient Concentration (AAC) at ground level of 3.75 mg/m³, based on 80 hour/week of operation.

BEST AVAILABLE COPY

TTTEE:
It Disney World Company

Attention: L. H. James

Director Resort Maintenance

I. D. Number:
Permit/Certification Number:
AO48-172541
Date of Issue:
Expiration Date: 12/30/94

SPECIFIC CONDITIONS:

- 19. Each calendar year on or before March 1, submit for each source, an Annual Operations Report DER Form 17-1.202(6) for the preceding calendar year in accordance with Rule 17-4.14, F.A.C.
- 20. An operation permit renewal must be submitted at least 60 days prior to the expiration date of this permit (Rule 17-4.09, F.A.C.).

ISSUED

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

G WI

A. Alexander

Deputy Assistant Secretary
3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803 (407) 894-7555