

Memorandum

Date: February 12, 2014

To: Southern Nevada District Board of Health

From: Jacqueline L. Reszetar, M.P.H., Director of Environmental Health *JLR*
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Subject: Environmental Health Division Monthly Report–February 2014

I. FOOD OPERATIONS PROGRAM:

ACTION	December 2012	YTD 2012	December 2013	YTD 2013
Initial Inspections	1,237	26,813	965	22,194
Reinspections-Routine	306	3,775	178	2,081
EPI Related Inspections	3	225	8	68
Downgrades	145	2,995	138	1,986
Closures	67	745	74	658
Special Events	22	570	97	771
Temporary Food Establishments & Tasting Event Booths	473	7,145	978	8,295

A. Enforcement Actions and Investigations

- **Taqueria La Casa Del Pastor, 6100 W. Charleston:** Staff closed the facility during a complaint investigation for operating with unapproved equipment, cooking outside and no restroom access for foodhandlers. The facility was approved to reopen six days later.
- **Quizno's, 7135 W. Ann:** Staff closed the facility for lack of hot water in the facility. The facility passed reinspection the following day.
- **Dulce Donuts, 701 N. Decatur:** Staff closed the facility due to an infestation of bees contaminating the food products. The facility passed reinspection the following day.
- **Mundo a Culinary Haute Spot Restaurant, 495 S. Grand Central Pkwy.:** The facility received a "C" downgrade following a 29 demerit inspection done jointly with an epidemiological investigation with the Special Programs Office. The facility later successfully passed reinspection.
- **Mr. Sandwich III, 4626 S. Maryland Pkwy.:** The facility received a "C" downgrade following a 40 demerit inspection. The facility failed reinspection with 5 repeat violations and 23 demerits and was closed. The facility later successfully passed reinspection.

- **Coast 2 Coast mobile vending:** The facility received a "C" downgrade following a 30 demerit inspection. The unit successfully passed reinspection the next day.
- **Rika Arepa Express Mobile Truck mobile vending:** The facility failed a routine inspection with an imminent health hazard of no hot water. The unit corrected the issue and passed reinspection later in the day.
- **Quality Food Service #5 mobile vending:** The facility received a "C" downgrade following a 31 demerit inspection. The reinspection is pending.
- **Island Time Floats, 8095 Rainbow Blvd.:** A Cease and Desist Order was issued for operating without a permit.
- **Terrible Herbst Convenience Store Deli, 108900 W. Charleston Blvd.:** The facility was closed for insufficient hot water. Other violations noted at inspection were: chemical cross-contamination, employee items stored above food, slimy ice machine, no sanitizer in bucket, no trash receptacle, sponges used for ware washing and the facility was bagging ice without proper labeling.
- **Boston Pizza, 1507 S. Las Vegas Blvd.:** The facility was issued a Cease and Desist Order for catering without a valid catering permit.
- **Mandarin Mozen Restaurant, 3752 S. Las Vegas Blvd.:** The facility was issued a Cease and Desist Order for operating a buffet without a permit.
- **Venetian/Palazzo staff attended a Hazard Analysis and Critical Control Point (HACCP) plan revision meeting with Southern Nevada Health District's (SNHD's) HACCP team and food and beverage staff.** The food operator submitted results from a Processing Authority to deviate from the Food Regulations and reduced oxygen packing (ROP) fish (lobster), rework some ROP stocks into a second ROP batch, and ROP partially cooked meat/poultry. The revisions are under final review and approval consideration by the HACCP team.
- **Senor Frogs, Treasure Island:** Staff conducted an educational walk through of food and beverage operations; the operator requested and paid for the training as a result of poor inspection performance last year. Staff observed improvements from last year's inspections which indicated the food and beverage staff had learned from these inspections.
- **Banana Leaf Asian Cuisine, Riviera Hotel:** Staff issued a referral to Plan Review due to the facility taking down a wall and actively performing food preparation in an inactive kitchen and dish room.
- **Ichiban Sushi, Bally's Casino:** The facility was issued a notice of non-renewal for a seasonal health permit to operate. The operator was obtaining reoccurring seasonal permits in lieu of completing their permanent kitchen operation and was operating outside the parameters of a seasonal permit.
- **Fiesta Mart, 1196 E. Desert Inn:** The facility was issued a Cease and Desist Order for bagging ice without the appropriate permit.
- **Aria Level 2 Pantry #7, 3730 S. Las Vegas Blvd:** The facility was issued a Cease and Desist Order for all food operations. The Health Permit was deleted in 2013, but food and ice were stored at the location.
- **LVH Hotel Casino "Sugar Me" Bulk Candy Store:** The facility was issued a Cease and Desist Order for operating without a valid health permit.
- **Seafood City, 3890 S Maryland Pkwy:** A routine inspection found packaged foods made onsite, labeled for off-site consumption held at improper temperatures, facility using time as a public health control measure. A Cease and Desist Order was issued. A meeting was held with Seafood City Corporate Research & Development from California

to clarify the regulations and assist the facility in developing an approved operational procedure to meet the regulations and their business plan.

B. Supervisory Conferences

Supervisory Conferences were held with the following facilities: Mezzo Bistro, 4275 N. Rancho; Mr. Sandwich III, 4626 S. Maryland; Salo-Salo Grill, 3650 S. Jones Blvd.; Palermos Pizza, 605 E Twain Ave.; Casa Don Juan Restaurant, 1204 S. Main; Marketon #4 Bakery, 3736 E. Desert Inn Rd.; New Dragon Buffet, 230 N. Nellis Blvd.; and Sushi Twister, 5566 Boulder Hwy.

II. FOOD HANDLER SAFETY TRAINING:

Food Handler Cards volume in January 2014 increased by 7.37% compared to January 2013. In January 2014, 9,255 cards were issued compared to 8,620 cards in January 2013. Food Handler Cards volume YTD Fiscal 2014 through January 2014 increased by 4.42% compared to YTD Fiscal 2013 through January 2013.

APPLICANTS	January 2013	YTD Fiscal 2012-2013	January 2014	YTD Fiscal 2013-2014
New Applicants	2,170	20,325	3,469	24,810
Total Renewal/Extension Applicants	5,900	36,135	5,211	35,259
Non-Food	35	772	48	265
X-Ray Only	0	9	0	0
Skin Test Only	0	655	0	0
Duplicate Cards	515	3,117	527	3,377
TOTAL	8,620	61,013	9,255	63,711

APPLICANTS BY LOCATION	January 2013	YTD Fiscal 2012-2013	January 2014	YTD Fiscal 2013-2014
Valley View	0	0	4,975	33,027
East Las Vegas	3,760	28,844	2,228	16,561
Cambridge	2,871	27,002	0	0
Henderson	1,535	3,415	1,476	10,200
North Las Vegas	199	199	342	2,385
Laughlin	171	1,026	163	965
Mesquite	84	527	71	573
TOTAL	8,620	61,013	9,255	63,711

APPLICANT PROCESSING	January 2013	YTD Fiscal 2012-2013	January 2014	YTD Fiscal 2013-2014
Applicants Per Day	410.48	575.59	440.71	595.43
Applicants Per Hour	51.31	71.95	55.9	74.43
Applicants Per Minute	.85	1.20	.93	1.24

III. SOLID WASTE AND COMPLIANCE PROGRAMS

- A. **Solid Waste Management Authority (SWMA) Hearing Officer Process:** The monthly SWMA Hearing Officer Meeting was conducted January 9 with 14 cases adjudicated, \$19,000.00 in penalties imposed and corrective actions ordered. There were 22 Notices of Violation mailed in January for the Hearing Officer Meetings.
- B. **Complaints of Illegal Dumping:** The Solid Waste and Compliance Section received 137 complaints of illegal dumping in January.
- C. **Waste Management Audits and Target Sector Inspections:** The Solid Waste and Compliance Section completed 277 Waste Management Audits during January.
- D. **Underground Storage Tanks (UST) Full Compliance Inspections:** A total of 90 full UST Compliance Inspections were conducted during January. A total of 7 UST Final Installation Inspections, Permanent Closures, UST Spill Report investigations, and UST Abatement Oversight activities were carried out.
- E. **Permitted Disposal Facilities (PDF) Inspections:** The Solid Waste and Compliance Section completed a total of 20 Permitted Disposal Facilities (PDF) Inspections and Reinspections. In addition 53 PDF Business License Applications and Waste Asbestos Transport Permits were reviewed and approved.
- F. **Solid Waste Issues:**
- **CMART Events:** Staff participated in the follow-up at the Kell Estates CMART action December 10, 2013. Out of 35 properties:
 1. Number of orders issued, 26
 2. Number that needed a second order, 3 Second orders issued (either due to non-compliance, partial clean-up or undeliverable)
 3. Number of closures - 23
 4. Number that will proceed to NOV - 0 at this time
 - **Frontier Village Mobile Home Park:** Staff participated in the investigation and remediation of a septic system failure at the Frontier Village Mobile Home Park. It was determined that two commercial septic systems had failed and will have to be replaced. Due to the size of the systems, the design of the new system will have to be approved by NDEP.
- G. **Safe Drinking Water Program:** Staff were involved with the following activities during the month:
- Maintaining the SDWIS database
 - Compliance checks for the total coliform rule and ground water rule
 - Training admin staff for data entry
 - Providing guidance to the program's new supervisor
 - Following up with topics raised by NDEP
 - Reviewing sampling plans
 - Drafting technical and regulatory training manuals for water systems
 - Drafting water hauling regulations specific to Clark County

Water emergencies during this month included:

- Desert Paradise
- Frontier Village

Total Coliform Positive results were isolated to Sunrise Mountain Trailer Park. This event was likely due to sampler error.

H. Solid Waste Plan Review Program (SWPR):

1. **Temporary Permits** - Las Vegas Sustainable Solutions and Consulting; MBT Nevada, LLC; United Recycling, LLC
2. **Permits issued in January** - A Honey Wagon (RC) (modification); Pabco Gypsum (RC); Restaurants Technology Inc. (RC (modification); SA Recycling, LLC-Sirius (RC) (modification); Searchlight Convenience Center (PWSBF) (modification).
3. **Landfills** - Apex Regional Landfill; Boulder City Landfill; Laughlin Landfill; Nellis Air Force Base; NV Energy; Timet; and Wells Cargo
4. **Facility Applications Being Processed** -Recycling Centers (5); Temporary Applications (3)
5. **Facilities planned for approval at DBOH meetings/SNHD Workshops in February:**
None

I. Subdivision Program: Monthly Totals

Tentative Maps: Received (22), Lot Count (1,680); Final Maps: Received (17), Lot Count (1,085); Final Maps: Signed (17), Lot Count (1,176); Improvement Plans: Received (15), Lot Count (1,567); Expedited Improvement Plans: Received (5), Lot Count (311); Fees Paid \$31,165.76.

J. Individual Sewage Disposal System (ISDS) Program: The revenue for the month of January was \$12,818. The total number of ISDS permits was Six (6), (Six (6) Residential and Zero (0) Commercial). The total number of tenant improvements was Nine (9). The number of loan certifications processed was Five (5). There were Two (2) pool locations processed.

K. ISDS Program Compliance: Three (3) compliance vouchers (warnings) were resolved in January. No compliance cases were resolved in January.

IV. VECTOR CONTROL OFFICE

West Nile Virus Surveillance					
January Traps Set	YTD Traps Set	January Mosquitoes Trapped	January Culex spp. Submitted	YTD Culex spp. Submitted	YTD Positive Mosquitoes
0	0	0	0	0	0
EBLL Home Investigations					
January 2014			2014 Total		
0			0		
Healthy Homes / Landlord Tenant Response					
January Landlord/Tenant Responses			YTD Landlord/Tenant Responses		
3			3		
CMART/MATT Activities					
January CMARTs/MATTs			YTD CMARTs/MATTs		
0			0		
Public Accommodations Inspections					
January PA Inspections	YTD PA Inspections	January PA Complaints	YTD PA Complaints		
4	4	15	15		
Mobile Home/Recreational Vehicle Parks					
January Inspections	YTD Inspections	January Complaints	YTD Complaints		
82	82	4	4		
Mattress Refurbishing Program					
January Mattress Refurbishment Complaints			YTD Mattress Refurbishment Complaints		
0			0		
Health Clubs/Spas					
January Inspections	YTD Inspections	January Complaints	YTD Complaints		
2	2	1	1		

A. Mobile Home/Recreational Vehicle Parks:

- Staff conducted a routine inspection at Cypress Gardens Mobile Home Park (MHP), 4650 E. Lake Mead Blvd., where multiple units were identified with excessive trash, debris, animal feces, discarded automobile tires, motor oil and car batteries. The facility was instructed to properly dispose of motor oil, tires and batteries; failure to do so may result in referral to Solid Waste and Compliance, additional fees being assessed and suspension of the health permit.
- Staff conducted a routine inspection of Willow Glen MHP, 4362 E. Lake Mead Blvd., where multiple units were identified with active and residual sewage leaks, water leaks, uncapped sewer lines, and a large number of feral cats living within the park. A reinspection of the above identified sewer issues was conducted at which time management had repaired all active leaks and had begun remediation.
- Staff conducted a routine inspection of Desert Sands RV Park, 1940 N. Boulder Hwy. An excessively large number of active sewage spills, uncapped sewer lines, loose sewer connections, and spaces with sewage residue on the ground were observed. Management was instructed to have sewage issues repaired and remediated in 24 hours and to begin a

more proactive management plan of the park to ensure that all sewer connections are leak proof.

- Staff conducted a routine inspection of Carefree Country MHP, 3325 N. Nellis. Issues identified included missing vacuum breakers at hose bibs and some spaces with excessive storage of items outside units. The facility has an ongoing problem with stray cats despite management's effort to trap and remove cats. Although the problem continues to persist, some improvements were observed as feeding of the stray cats at certain spaces has ceased. In addition, vacant spaces next to the spaces where cats are being fed did not have as many areas where cats are defecating/urinating.

B. Public Accommodations:

- Staff investigated a complaint at the Claremont Las Vegas, 2601 Westwood, referred by Las Vegas Metropolitan Police Department regarding an overall lack of sanitation and safety concerns at the property. The complaint response and ensuing routine sanitation inspection, found numerous violations including bio stained mattresses, an inoperable heater, electrical hazards, severely inadequate lighting in a hotel wing's hallway, and an improperly managed ongoing sewage pipe repair. In total, 13 rooms were posted "Closed" or "Do Not Re-Rent" and a Solid Waste and Compliance case was opened regarding the sewer pipe repairs. A follow-up inspection will be coordinated with Code Enforcement and the Fire Department to address other jurisdictional compliance issues.
- Staff investigated a complaint at Harrah's Hotel, 3475 S. Las Vegas Blvd., regarding a strong aerosol odor on the casino floor and in the back of house causing staff headaches. A survey of the casino did not reveal an odor in concentration sufficient to be considered a public nuisance. The facility's EVS manager stated that a new odor of air freshener had begun circulating a few months prior but that they had not received any complaints of employees or guests developing headaches as a result. Management was advised to consult with employees and determine if long term exposure to the odor was affecting individuals. The complaint was closed.
- Staff investigated a complaint at Purple Sage Motel, 1920 Fremont St., regarding bed bugs at the request of the owner/operator. The complaint could not be verified, however, there were no smoke alarms in the room, both mattresses were unsanitary and the room was closed.

C. Mosquito Surveillance

Staff began surveying known mosquito breeding sites to determine if the recent warm weather has impacted mosquito production. First and second in-star mosquito larvae were found at several areas including the Arroyo Grande Sport Complex in Henderson, and the Bowman reservoir seepage ponds in Logandale. Visual surveys of mosquito breeding areas will continue and mosquito trapping will commence in April.

D. Landlord Tenant Complaints

Staff responded to a complaint of a lack of heating and hot water at 8878 Bonneville Peak Ct., a rental home. The inspection revealed that the first floor thermostat and heating system were inoperable and that there was a lack of hot water in the second floor master bath shower. The property owner stated he was unaware of both issues and that the tenants were reluctant in allowing personnel to enter the home for necessary repairs. The complaint was closed.

V. SPECIAL PROGRAMS

A. Schools:

- January 22, **Lomie Heard Elementary School, 42 Baer Dr.:** Staff investigated a complaint that the school did not have water and the toilets were not being manually flushed with buckets of water between uses. Clark County School District (CCSD) facilities maintenance staff was on site and estimated that the repair would be completed overnight. Toilets and urinals in all restrooms in use were found to have large amounts of fecal material, urine and toilet tissue. The school was instructed to increase the frequency of manually flushing to abate the unsanitary conditions observed during the inspection. Drinking water was provided in a sanitary manner, adequate portable handwash stations were provided, and the food service was utilizing "Sani-Twice" and serving pre-packaged foods. Since the school did not notify SNHD as required, a verified complaint fee was assessed.
- January 24, **East Career and Technical Academy, 6705 Vegas Valley Dr.:** During a routine inspection, staff observed food being offered at a location that lacked proper permitting and sanitation by Qdoba Mexican Grill located at 5045 W. Tropicana. The food was also being held at improper temperatures. Since the vendor did not have the proper permits and the food was not being held at adequate temperatures, the vendor was issued a Cease and Desist Order for the food sales and required to discard the remaining food. Staff made a referral to the operational inspector for additional administrative action.
- January 31, **Silverado High School, 1650 Silver Hawk Ave.:** The school nurse reported to the Office of Epidemiology that they had observed an increased occurrence of students being sent home with complaints of nausea and vomiting. Staff surveyed the school and reviewed the school's response and cleaning protocols following an emesis event with the school administration. Staff found that the products being used were effective for disinfecting norovirus but they were only using the products on the visible contamination. Staff instructed the school administration to isolate and barricade the area, clean and then disinfect at least a 25 feet radius and eight feet up a wall from any emesis and follow the instructions on the disinfectant label so that the norovirus is removed. School administration was instructed to thoroughly clean and disinfect all toilet facilities, restrooms, locker rooms, and nurses office before start of school on February 3.

B. Child Care:

- January 10, **Children's Choice Learning Center, 2750 S Rancho Dr.:** Staff conducted a routine inspection and found the facility's protective surfacing of wood chips under the climbable playground equipment to be less than 9 inches deep, the depth as specified in the most current edition of the CPSC Public Playground Safety Handbook. Staff took the playground out of use until a 9 inch depth of wood chips could be provided. On January 17 staff reinspected the playground surfacing and found it to be in compliance. The playground was approved to be opened for use at that time.
- January 16, **Kindercare Learning Center, 3570 N. Buffalo Dr.:** Staff accompanied Community Health Nursing staff for a final compliance visit for immunizations. The facility was found to have around 25 children with incomplete immunization records. Those children were to be excluded from the facility starting the following day until proof of immunization or exemption papers are on file for the child. Follow-up by Community Health Nursing found the children attending the facility were up to date on their immunizations.

- January 16, Northshore Learning Tree, 7901 W. Gowan Rd.: Staff conducted a routine inspection and found two pieces of play equipment with pinch/crush hazards. The Director of the facility did not know how to keep children of these pieces of play equipment, so staff closed that section of the playground until the hazards were removed. On January 22 staff reinspected the playground, finding both pieces of equipment had been removed. The playground was approved to be opened for use at that time.
- January 29, Kidtown Las Vegas, 5270 S. Pecos Rd.: Staff investigated a complaint that the facility is allowing ill children to attend. The complainant stated that one child returned to the facility with a diagnosis of H1N1 flu and another child may have recently expired. Staff met with the facility director who stated that on January 25, a parent notified the center by phone that her 5-year old child had H1N1 flu. The child's last day of attendance at the center was January 18 and the child had not yet returned. On January 28 the director was contacted by phone by the grandmother of a 20-month old child who died on January 26 in a local hospital. The grandmother stated that the child had experienced flu-like symptoms. The child care director stated that the child's last day of attendance was January 24 and the child showed no symptoms of illness on that day. The facility posted a notification to parents of the incidence of flu cases at the check in/out computer. A concurrent routine inspection found appropriate strength/usage of disinfectants, and hot water and hand-washing compliant. An illness log was maintained and children were properly excluded. Upon receipt of the complaint, SNHD notified Nevada State Child Care Licensing, who accompanied SNHD on the inspection.

C. Outbreak Investigation Support:

- During January staff conducted five environmental investigations of potential outbreaks of foodborne illness at various Clark County food establishments. None of the investigations revealed any evidence that an outbreak of disease was occurring at the facility during the time of the investigation and any hazard identified as a result of the investigations was adequately addressed.
- January 27, upon a notification from the Office of Epidemiology (OOE) of a potential outbreak of disease at a hotel and casino, staff contacted the facility management and informed them of the outbreak and to reinforce hand-washing and proper clean-up of any emesis. No further investigation occurred since OOE did not identify any other ill individuals associated with the facility.

D. Body Art:

- During January, staff issued six Cease and Desist Orders to individuals operating without a valid health permit and advertising in internet classified ads.

VI. FOOD PLAN REVIEW

FOOD PLAN REVIEW ACTIVITIES DECEMBER 2013	DEC 2012	DEC 2013	YTD 2012	YTD 2013
TOTAL FOOD PLAN REVIEW ACTIVITIES:	855	898	11,421	12,844
TOTAL SERVICE REQUEST INTAKE (FPR):	251	250	3,729	3,774
TOTAL SERVICE REQUEST RELEASED (FPR):	259	327	3,008	4,241
TOTAL SERVICE REQUESTS CURRENT IN PLAN REVIEW:	1,078	1,128		

- A change of ownership inspection at **Panda Bowl, 2340 E. Bonanza**, resulted in closure of the facility for excessive operational violations with 24 demerits. Critical and major violations observed were: foods from sharply dented cans being served to customers, improper cooling, potentially hazardous food (PHF)/time-temperature control for safety (TCS) foods stored at room temperature, shell eggs stored over ready-to-eat foods in walk-in refrigerator, interior of ice machine and can opener blade dirty, and person in charge not able to demonstrate adequate food safety knowledge. Additionally, one steam table was red tagged due to active leaking and the reduced pressure zone (RPZ) valve drain line was missing. A reinspection resulted in an "A" grade with 6 demerits.
- Plan Review staff completed three change of ownership inspections on **Fresh and Easy Markets** located at **6115 W. Tropicana, 9475 W. Desert Inn and 8650 W. Tropicana**. Plan review staff identified equipment deficiencies that required compliance schedules and staff follow-up to ensure the equipment is properly repaired to National Sanitation Foundation (NSF)/American National Standards Institute (ANSI) standards.
- The Executive Chef of the **Treasure Island Casino, 3300 S. Las Vegas Blvd.**, who had consulted with Food Operations staff, requested to split existing permits at the banquets area into logical breaks within the facility. Food plan review staff completed inspections and approved both permits.
- On January 17 at **Rubicon Club & Grill, 9151 S. Las Vegas Blvd.**, staff discovered the storage area for the facility did not meet requirements for Warehouse Regulations for storing packaged items, or Food Establishment Regulations for open food handling, including having ice machines in the area and they were given options for compliance. A later inspection found they had moved the ice machines to properly permitted areas and they had installed scrim sheeting and base coving to meet the minimum warehouse requirements for packaged food for the storage permit.
- On January 21 at **Mantra Mansala Restaurant, 8530 W. Warm Springs**, plan review staff conducted a survey of the bar area at Operations staff's request. The bar area existed for several years and a liquor license had been obtained but there was no record of plans ever being submitted for review or of a bar permit issued by SNHD. The owner claimed he was not aware he was missing a permit, but that he was also thinking about getting rid of the liquor and only serving beer and wine. The area would still have to be permitted, but different options were given depending on what type of liquor license he would be keeping. He was instructed to make a Plan Review appointment to submit plans.
- On January 16, plan review staff inspected **BFK Enterprise Filipino Restaurant at 1300 W. Sunset Rd.** The establishment conformed to SNHD regulations with respect to layout and proper equipment. When inspecting the equipment it was noted by staff that there was no schedule for hood cleaning. The hood fan was turned on, proper suction was noted on the right side of the hood but not the left caused by severe grease blockage. On January 21 plan review staff approved the facility after inspecting the ducts from the roof to insure the ducts were clean and open. According to the permittee, a 35 lb garbage container was filled with the grease that was removed from the blocked ventilation duct.
- On January 29, staff reinspected the **Hidalgo Quesadillas & Tacos**, a mobile vending full-service coach; subsequent inspection had required the installation of a power inverter and repairs being made to the refrigeration equipment. During the reinspection, it was discovered that the water storage tank had corroded and was leaking water onto the cooking grill surface. Plan Review staff informed the operator that once repairs have been completed to the tank, approval to operate may be granted.

- Plan Review staff arrived at the **Yard House at the Linq, 3555 S. Las Vegas Blvd.**, to perform the scheduled final inspection, however some of the construction was not complete. The premises had not been cleaned; soap and paper towel dispensers had not been installed; a 3-compartment sink for cleaning the special beer glasses was missing a soiled-side drain board, and the drink rail scuppers which were installed in the bar top were not adequately sized for the jockey boxes under them. The inspection violations were documented. Staff awaits notice of correction to reschedule the final inspection and approval.
- During the initial inspection for a change of owner of **Quadz at 4640 Paradise Rd.** (formerly the Buffalo Saloon), plan review staff found that the bar had been extended without a formal plan review, resulting in a garden hose being used as water and waste pipes and all of the food equipment being drained via a common collection line to a single floor sink in the back support room. Due to the distances involved, there was an inadequate slope to the waste line. In addition, the bar was in disrepair and the lighting was inadequate. The owners were advised of the deficiencies and advised to contact the local building department. After months of plumbing, electrical repairs, as well as repairs to the bar and installation of new finish materials, staff was finally able to approve *Quadz* to operate.
- **Jimmy's Louisiana Market at 1100 N. Martin Luther King** applied for and was issued a health permit by staff for an outdoor BBQ. This facility in the past has been issued violations for illegally operating an unpermitted outdoor BBQ. The facility is under new ownership and striving to comply with health district regulations.
- **The Pioneer Hotel & Casino Boarding House in Laughlin** was given conditional approval by Plan Review Staff to open their buffet dining room. The facility added a new pastry sales area and also has plans to install beer taps at 8 tables in the buffet for customer self-service. The beer comes from a keg cooler that was built into the dining room and the lines run inside the wall to the individual tables. The amount of beer is measured while being poured and the cost is added to their check. The facility also has the means to shut off the taps remotely if the need arises.

VII. AQUATIC HEALTH PROGRAM

Aquatic Health Public Bathing Places: Total projects under Pool Plan Review:

ACTIVITIES	December 2012	December 2013	YTD 2012	YTD 2013
New Projects Submitted to Plan Review	50	46	787	782
All projects released from Pool Plan Review	174	47	1658	1727
Total Operational Inspections	171	53	4466	5269
Complaint Investigations	5	6	230	304
Inactive body of water surveys	10	6	102	149
Total Program Activities Completed	433	207	9942	8772

Enforcement Actions:

- January 3, **Miracle Mile MHP pools, 3642 Boulder Hwy.** - Change of Ownership inspections were approved. Both pools have follow-ups required due to violations in waste disposal, no telephone, no drinking fountains and missing riser ring on recalled suction outlet cover. The facility pools are closed and work is out for bid.

- January 6, **Siegel Suites St Louis pool, 539 E. St. Louis Ave.** - Change of Ownership inspection was approved. The pool is currently closed due to a lack of power to the equipment and cannot be opened to the public without a functional recirculation system and disinfection feeder. A reinspection is required.
- January 9, **Belmont Apartments, 10000 S. Maryland Pkwy., Henderson** - Spa 2 (south spa) was closed due to inability to calculate the rate of flow. The facility lacked functional gauges and flow meter as required to properly determine the system rate of flow. Utilizing SNHD issued pressure gauges, it was determined that the pressure reading exceeded the gauge's maximum reading indicating the system has equipment compatibility issues. Spa 2 remains closed. The facility indicated a remodel application is being prepared for submittal.
- January 16, the **Rio Hotel 51st Floor pool** was closed due to a complete lack of lifesaving equipment. The property was able to bring spare equipment from warehouse storage to correct the issue. The property was reinspected once the issue was corrected and education was provided to the operators regarding the importance of maintaining life safety equipment readily available for use when required.
- January 21, **The Las Vegas Athletic Club on Flamingo** was found to have drain covers that were not adequate to support the total system flow. In both the exercise pool and the lap pool, one of 2 pumps was turned off. This allowed the total system flow to be reduced to less than the flow rate maximum of the drain covers while still meeting the minimum required turnover rate of the pools. The spa was closed because the minimum required turnover rate exceeded the drain cover flow rate maximum.
- January 23, **City Athletic Club, 7980 W. Sahara Ave.,** pool was closed due to a barrier door not properly self-closing and self-latching and the spa closed due to disinfectant residual greater than 50 ppm. Both bodies of water were reinspected and reopened the following day.
- On January 23, a survey was conducted to evaluate the pool circulation system at **Durango Hills YMCA Pool**. The vacuum and pressure gauge readings were taken and the Total Dynamic Head for the system was calculated at 24 feet, which does not fall on the pump curve. Therefore, system flow could not be calculated. The flow meter for the filters read 949 gpm. However, minimum flow for this pool is 1206 gpm to meet the 6 hour turn-over requirement. The facility must evaluate their system and show that the minimum flow of 1206 is being met prior to opening.
- On January 27, a change of ownership for **Angel's Christian Academy** was conducted. The child care facility has a wading pool on site. After meeting with the property manager, they had determined to keep the wading pool on inactive status. The property manager was informed that if they wish to go to active status they will need to pay all appropriate permit fees, have an equipment evaluation, and an operational inspection performed by SNHD before opening the wading pool.
- January 31, **South Point Hotel and Casino:** Staff discovered the booster pump on men's and women's spas exceed current drain cover ratings for flow. The booster pumps have been disabled until appropriate drain covers with adequate flow ratings can be installed. In addition, several pumps and motors were not compatibly sized for the deluge showers according to the labeling on the equipment installed. The facility provided evidence that all pumps and motors were properly sized by examining the impellers to demonstrate the housings in place were mislabeled.

Special Events/Activities:

- On January 2, **Wet N Wild, 7055 S. Fort Apache Rd.**, staff met with a facility representative to review preliminary plans for construction of a new slide. Preliminary plans were revised and facility representatives discussed changes with staff January 24.
- On January 13, **Harrah's Las Vegas Hotel & Casino, 3475 S. Las Vegas Blvd.**, staff met with facility representatives for a field preliminary to discuss construction of a new pool. A subsequent Variance Candidate Meeting was conducted January 27 to address various design characteristics that do not conform to Nevada Administrative Code (NAC) 444.
- On January 23, **Bill's Gambler's Hall, 3595 S. Las Vegas Blvd.**, District Board of Health approved a variance to operate five spas with raised perimeters resulting in obstructed decks.
- On January 31, **Encore, 3121 S. Las Vegas Blvd.**, a preliminary meeting with Joe Mallon from Valley Crest, James Lewis from Tutor Perini and the supervisor of the Aquatic Health Program took place regarding the possible installation of a reverse osmosis system on the circulation systems for three bodies of water. The facility has experienced some corrosion on the stainless steel shell of the pool reportedly as a result of chloramines. The Reverse Osmosis (RO) system was proposed as a possible solution to remove the chloramines from the pool water. Further documentation is required prior to contractor moving forward with the project to verify the RO system will not deleteriously affect the proper disinfection of these bodies of water.

VIII. TRAINING

- A. Christine Sylvis continues to train three new hires in the food operations training program. She started training three solid waste inspectors in food operations and arranged for two food inspectors to be trained in solid waste for standby duty.
- C. She attended the NFSTF meeting January 15.
- D. She worked with IT to finalize Envision Connect reports for Event Coordinator inspections and Temporary Food Establishment inspections. She edited the marking instructions document for the Event Coordinator report and presented it to the Environmental Health (EH) Supervisors. After final changes, she trained the food operations staff on printing and proper use of the new forms which went into effect February 1.
- E. She met with the Aquarius Casino in Laughlin to discuss Norovirus precautions for a possible outbreak January 23.
- All EH staff attended Interaction Skills training presented by Human Resources. There were seven classes conducted during November and December. Twelve field staff attended 8-hour HAZWOPER refresher training on November 6.