



DEPARTMENT OF THE AIR FORCE
87TH AIR BASE WING (AMC)



MEMORANDUM FOR: DISTRIBUTION

FROM: 787 CES/CEIE
2404 Vandenberg Avenue
Joint Base McGuire-Dix-Lakehurst, NJ 08641

SUBJECT: Public Comment Period for Finding of No Significant Impact/Finding of No Practicable Alternative on the Environmental Assessment – Natural Gas Pipeline Easement at Joint Base McGuire-Dix-Lakehurst, NJ

The United States Air Force (USAF) announces the availability of the Draft Finding of No Significant Impact/Finding of No Practicable Alternative (FONSI/FONPA) (Attachment 1) associated with the subject Environmental Assessment (EA) and invites your comments on the project. The Proposed Action is for Joint Base McGuire-Dix-Lakehurst (JB MDL) to grant an easement to New Jersey Natural Gas (NJNG) for the construction and operation of a 30-inch natural gas pipeline on JB MDL. The pipeline would add a second primary natural gas supply to the current single-feed system, which would improve energy resiliency and supply assurance for JB MDL and other regional NJNG customers.

The enclosed FONSI/FONPA was prepared under the provisions of, and in accordance with, the National Environmental Policy Act (NEPA) of 1969 (42 United States Code 4321 et seq.), Council of Environmental Quality Regulations Implementing the Procedural Provisions of NEPA (40 Code of Federal Regulations [CFR] 1500-1508), and 32 CFR 989 (Air Force Environmental Impact Analysis Process).

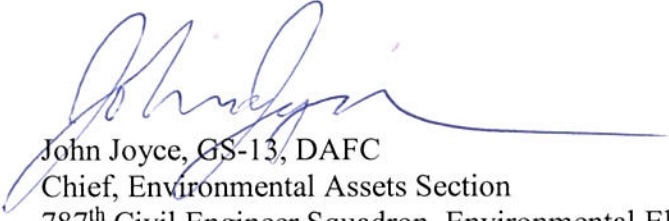
USAF has also attached a response to comments received during the public comment period for the Draft EA released in March 2017 (Attachment 2). In accordance with Executive Order 12372, *Intergovernmental Review of Federal Programs*, USAF requested public participation in the NEPA process by reviewing the USAF proposal detailed in the Draft EA and providing feedback. USAF reviewed the comments that were provided in response to the Draft EA and categorized the comments by key topic. Responses to each of the key topics are provided in the enclosed response matrix. USAF also is enclosing a list of commenters that submitted comments during the public comment period (Attachment 3). USAF received 451 letters and emails during the 45-day public comment period.

The Final EA can be viewed at <https://www.njng.com/about/southern-reliability-link/>.

Please provide any comments on the enclosed FONSI/FONPA within 30 days of receipt of this letter. Please direct comments to the attention of Anthony Becker, Biological Scientist, 787 CES/CEIE, JB MDL via email – anthony.becker.11@us.af.mil. If preferred, mailed comments may be directed to Anthony Becker, 787 CES/CEIE, 2404 Vandenberg Avenue, JB MDL, NJ 08641. Thank you for your attention to this matter.

UNRIVALED GLOBAL REACH FOR AMERICA...ALWAYS!

Sincerely,



John Joyce, GS-13, DAFC
Chief, Environmental Assets Section
787th Civil Engineer Squadron, Environmental Element

Attachments on Enclosed CD:

1. Draft Finding of No Significant Impact/Finding of No Practicable Alternative
2. USAF's Responses to Public Comments on the Draft EA
3. List of Commenters on the Draft EA

DRAFT
FINDING OF NO SIGNIFICANT IMPACT
AND
FINDING OF NO PRACTICABLE ALTERNATIVE
NATURAL GAS PIPELINE EASEMENT
AT JOINT BASE MCGUIRE-DIX-LAKEHURST,
NEW JERSEY



OCTOBER 2017

THIS PAGE INTENTIONALLY LEFT BLANK

**FINDING OF NO SIGNIFICANT IMPACT
AND FINDING OF NO PRACTICABLE ALTERNATIVE**

**NATURAL GAS PIPELINE EASEMENT
AT JOINT BASE MCGUIRE-DIX-LAKEHURST,
NEW JERSEY**

Pursuant to provisions of the National Environmental Policy Act (NEPA), 42 United States Code (USC) §§ 4321–4270d, implementing Council on Environmental Quality (CEQ) Regulations, 40 Code of Federal Regulations (CFR) §§ 1500–1508, and 32 CFR, Part 989, *Environmental Impact Analysis Process*, the United States Air Force (USAF) assessed the potential environmental consequences associated with granting an easement to New Jersey Natural Gas (NJNG) that would allow NJNG to construct, operate, and maintain a segment of the proposed Southern Reliability Link (SRL) natural gas pipeline that would traverse Joint Base McGuire-Dix-Lakehurst (JB MDL) as described in the *Natural Gas Pipeline Easement at Joint Base McGuire-Dix-Lakehurst Environmental Assessment* (the NJNG EA), published in March 2017.

The purpose of the USAF's Proposed Action is to improve energy resiliency and supply assurance for JB MDL by supporting NJNG's efforts to add a second primary natural gas supply to service both the region and the installation. The need for the Proposed Action is to advance implementation of the USAF Energy Strategic Plan, which includes improving energy resiliency and ensuring energy supply as two of the four main energy priorities now and into the future.

The Environmental Assessment (EA), incorporated by reference into this finding, analyzes the potential environmental consequences of activities associated with construction, operation, and maintenance of the proposed SRL Pipeline within JB MDL if USAF would grant NJNG a pipeline easement through the installation. The EA considers all potential impacts of the Proposed Action and the No Action Alternative. The EA also considers cumulative environmental impacts associated with other known projects at JB MDL and the surrounding community.

DESCRIPTION OF THE PROPOSED ACTION

The USAF's Proposed Action is to grant an easement to NJNG that would allow NJNG to construct, operate, and maintain a segment of a proposed 30-inch natural gas pipeline that would traverse JB MDL. The permanent easement would be approximately 10 feet wide and 10.4 miles in length. The majority of the proposed pipeline easement within JB MDL occurs within existing road right of ways (ROWs) and avoids environmentally sensitive areas.

NJNG would construct the proposed pipeline segment within the granted easement in full accordance with New Jersey Administrative Code (N.J.A.C.) 14:7 and the federal regulations for the Transportation of Natural and Other Gas By Pipeline (49 CFR 192). The pipeline would be designed for Class 4 Location and to accommodate future in-line

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

inspection devices, in accordance with the requirements for passage of internal inspection devices at 49 CFR 192.150. The proposed pipeline would include three valves installed within the JB MDL easement, located in upland areas and outside of regulated areas. In environmentally sensitive areas, NJNG would use conventional bore or horizontal directional drilling (HDD) to install the pipeline; otherwise NJNG would utilize open-trench construction techniques.

To ensure safety and reliability during operation of the proposed pipeline, NJNG would monitor the pipeline 24 hours a day, 7 days a week. NJNG would work closely with JB MDL, emergency responders, and local officials to ensure safety and to prevent and prepare for emergencies related to the proposed pipeline segment. In accordance with Integrity Management Program regulations (49 CFR 192.901 through 192.951 [Subpart O]), NJNG would conduct a leak survey of the proposed pipeline segment every year, and perform physical inspections of the corridor each month. NJNG would also coordinate with JB MDL, prior to conducting any maintenance activities that would involve land disturbing activities.

NO ACTION ALTERNATIVE

Under the No Action Alternative, the USAF would not enter into an easement agreement with NJNG. As a result, NJNG would not construct the segment of the proposed SRL Pipeline within JB MDL.

SUMMARY OF FINDINGS

The USAF has concluded that no significant adverse effects would result to the following resources as a result of the Proposed Action: land use, air quality and greenhouse gas, geology, topography and soils, water resources, biological resources, cultural resources, energy and infrastructure, materials and waste, traffic, noise, socioeconomic conditions, and health and safety. These findings reflect the sustainable design, construction and operational best management practices that NJNG would follow as outlined in Section 2.3.3 of the NJNG EA and following the provisions outlined in each resource summary below. No significant adverse cumulative impacts would result from activities associated with the Proposed Action when considered with past, present, or reasonably foreseeable future projects within the project area. In addition, the EA concluded that the Proposed Action would not affect airspace and environmental justice (including special risks to children), which were dismissed from detailed consideration.

Land Use. The proposed pipeline segment would be located almost entirely within or adjacent to existing roadways in previously disturbed maintained roadside areas or in previously cleared land, minimizing both construction and operational impacts to land use. Pipeline construction would cause minor and temporary adverse land use impacts from trenching activities and temporary road closures. The proposed pipeline segment is not located on land that is mission essential, and NJNG would design Traffic Control in coordination with JB MDL to ensure access is maintained throughout the base during

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

construction. Unpaved areas consisting of open space where the pipeline is to be located would be graded, revegetated, and restored to pre-existing conditions following construction thus maintaining their existing land use, aside from 0.42 acres of forested land that would be maintained as grassland. Within the easement, land use options would be restricted for any other purpose, though JB MDL has no plans for any conflicting development.

Air Quality and Greenhouse Gases. Construction activities would result in minor and temporary adverse impacts to air quality and greenhouse gases. Construction-related emissions would be temporary and mainly transient in nature, limited to the immediate vicinity of the construction area, and include combustion emissions from use of construction equipment. Temporary fugitive dust emissions related to earth moving and construction activities, including HDD, land clearing, grading, excavation, and vehicular travel in unpaved areas could also occur. Operation and maintenance of the pipeline segment through JB MDL would have minimal to no impacts to air quality and greenhouse gas. NJNG would minimize potential for adverse effects through ensuring proper maintenance of construction equipment, reducing equipment idling, and implementing fugitive dust controls. The potential impacts of climate change in New Jersey include increased temperatures, intensity of severe weather events, drought periods and potential for wildfire. Impacts of climate change could potentially affect the normal operations of the proposed pipeline; however, these impacts would be mitigated through required periodic inspections. Overall adverse effects of climate change on the project are anticipated to be minor.

Geology, Topography, and Soil. Construction activities such as trenching and HDD required for pipeline placement would result in temporary and minor effects on geology, topography, and soils within the proposed pipeline segment on JB MDL. NJNG would minimize temporary earth disturbances during construction by implementation of construction and restoration measures in an approved Soil Erosion and Sediment Control Plan by the Ocean County Soil Conservation District. Following the construction of the pipeline segment, existing grades and surface cover would be restored, with the exception of the valve sites which would be covered with gravel. Vegetative restoration activities include replacing grade cuts to original contours, seeding fertilizer, and mulching to restore ground cover and minimize erosion.

Perfluorinated chemical (PFC) contamination, including but not limited to perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS), has recently been delineated and is limited to approximately 500-feet north of the Project Study Area (PSA). The proposed SRL Project would not be constructed within PFC contaminated soil. Based on the relative distance between the PSA and PFC impacted soil, there is no anticipated PFC impact to the soil within the PSA. The USAF responds to and addresses PFOS and PFOA releases into the environment pursuant to its authorities under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA at 42 USC Sections 9601 et seq.) and the Defense Environmental Restoration Program (DERP at 10 USC sections 2700 et. seq.).

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

Water Resources. The easement corridor for the proposed pipeline segment was developed to avoid wetlands and waterways to the maximum extent practical by co-locating the pipeline segment within or adjacent to existing roadways. The proposed pipeline, however, is located within areas on JB MDL containing streams, wetlands, and floodplains. NJNG would avoid impacts to streams and wetlands using HDD drilling techniques, conventional bore, or by tunneling under existing culverts. The proposed pipeline segment through JB MDL would not result in permanent floodplain impacts as disturbances in the flood hazard area from construction would be restored to pre-existing grade and valve sites would be located outside of the Flood Hazard Area. The presence of PFCs, including but not limited to PFOA and PFOS, was identified in the groundwater over 500-feet from the proposed pipeline. The extent of PFC groundwater contamination is under investigation and currently unknown. Based on the current information, it cannot be determined if PFC contaminated groundwater would be encountered within the PSA. The USAF responds to and addresses PFOS and PFOA releases into the environment pursuant to its authorities under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA at 42 USC Sections 9601 et seq.) and the Defense Environmental Restoration Program (DERP at 10 USC sections 2700 et. seq.). No impacts are anticipated on groundwater resources or on water quality.

Biological Resources. Construction of the proposed pipeline within JB MDL would result in minor, short-term disturbance of existing vegetation and wildlife during construction site preparation and from construction noise. Overall levels of disturbance have been reduced through siting the proposed pipeline segment within predominately previously disturbed roadside ROW and open land adjacent to developed areas. In total, the pipeline construction within JB MDL would result in the clearing of 0.42 acre of upland trees, predominantly pitch pine (*Pinus rigida*) communities. Adverse impacts to threatened and endangered species would be avoided or minimized. All tree clearing and restoration would be conducted in accordance with the New Jersey Pinelands Commission Comprehensive Management Plan and with U.S. Fish and Wildlife Service seasonal restrictions on tree removal from April 1 to October 31 (for protecting the northern long-eared bat active during tree-roosting season). Seasonal tree clearing restrictions would also coincide with the migratory bird tree-nesting season (March 15 - August 31), thus, ensuring no direct take of any birds, nests, or eggs and Migratory Bird Treaty Act compliance. As a result, no tree removal would occur between March 15 and October 31; trees would only be removed between November 1 and March 14.

Cultural Resources. No adverse effects to cultural resources are anticipated. A Phase I Cultural Resource Survey completed for the proposed pipeline segment did not identify artifacts eligible for Pinelands Designation or for listing in the National Register of Historic Places and determined low potential for Native American remains and cultural objects. The survey also recommended no further archaeological or historic architectural survey investigations are needed in the vicinity of the proposed easement within JB MDL. A Phase I report was reviewed and approved by the New Jersey Pinelands Commission. If archeological sites or cultural artifacts are inadvertently discovered during ground disturbing activities, NJNG would cease all disturbance

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

activity and contact the JB MDL Installation Cultural Resource Manager, who would take necessary actions pursuant to the base Integrated Cultural Resources Management Plan.

Energy and Infrastructure. The proposed pipeline is designed and would be constructed in a manner that would minimize, if not eliminate, potential impacts to existing infrastructure. The majority of the proposed pipeline segment would be located within and adjacent to existing paved and gravel roadways. No wastewater would be generated and no impact to wastewater treatment facilities is expected. The overall design and construction plan would be reviewed by JB MDL to ensure that the systems comply with Air Force regulations and other base requirements. The proposed pipeline would improve resiliency and supply assurance of the natural gas system that serves JB MDL.

Materials and Wastes. Construction and operation of the proposed pipeline within JB MDL would have minor impacts on regional material supplies and would produce minor amounts of waste from construction activities. No excess waste material or hazardous waste is anticipated to be generated as a result of the construction, operation, or maintenance of the pipeline or ROW. Drilling fluid utilized for the HDD installation of the pipeline, which is not classified as a wastewater, will be recycled. Drilling fluids that cannot be recycled because of the excessive build-up of ultrafine particles would be transported off-site to an approved location for disposal. The potential exists for inadvertent spills or leaks of fuel or hydraulic oil from operation of heavy equipment during construction or from maintenance activities. The potential for spills or leaks would be minimized by implementation of the sustainable operations and best management practices as described in Section 2.3.3 of the NJNG EA.

Traffic and Noise. Construction of the proposed pipeline within JB MDL would result in a minor, short-term increase in construction related traffic and noise. The majority of the proposed easement is located within the fenced-in perimeter of JB MDL in an area not widely used or traversed by vehicular traffic. During construction, access would be maintained at all times for emergency vehicles, and traffic control plans would be designed in conjunction with JB MDL to provide adequate workspace for both construction and the safety of construction crews and the public. Construction activities would be limited to hours of operation approved by JB MDL. Following construction of the pipeline segment, all roadways would be restored to their preexisting conditions and there would be no restrictions on traffic. During operation of the proposed below-ground pipeline, JB MDL does not anticipate an increase to current noise levels.

Socioeconomics. Construction of the proposed pipeline within JB MDL would result in minor short-term beneficial impacts to the local economy from construction activities, including NJNG use of regional contractors and the purchase of materials from local suppliers and businesses.

Health and Safety. No significant adverse impacts to health and safety are anticipated. NJNG designed the proposed pipeline to the most stringent pipeline codes and

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

standards. NJNG would adhere to all pipeline safety regulations administered by the New Jersey Board of Public Utilities (Reliability and Security Division; Pipeline Safety Department), and the proposed construction would comply with all Occupational Safety and Health Administration (OSHA) standards. Pipeline construction would also avoid areas of contaminated groundwater plumes. During construction, each crew would have personnel who have received OSHA 40-hour HAZWOPER training and there would be strict adherence to an approved project-specific Health and Safety Plan. The following safety measures would be implemented by NJNG during operations to ensure that the pipeline is properly operating and maintained to ensure public safety:

- The pipeline would be monitored 24/7 from NJNG's Gas Control room.
- Remote controlled valves would be installed outside of the restricted JB MDL area on both sides of the easement.
- A corrosion protection system would be installed.
- Physical inspection patrols conducted via ground vehicles would be performed monthly.
- Periodic in-line inspections utilizing "smart-pigs" would be conducted.
- Survey of the cathodic protection on the line will be performed yearly.
- Annual leak surveys would be performed.
- Utilities will be marked prior to proposed excavations.
- Periodic drills and training would be held with first responders.

PREFERRED ALTERNATIVE

The Preferred Alternative is to implement the Proposed Action, which is to grant an easement to NJNG within JB MDL that would allow NJNG to construct, operate, and maintain a segment of a proposed 30-inch natural gas pipeline.

PUBLIC REVIEW AND COMMENT

The NEPA process is designed to involve the public in the federal decision-making process. Coordination with government agencies and planners was conducted throughout the EA process including the U.S. Fish and Wildlife Service New Jersey Field Office, U.S. Environmental Protection Agency Region 2 Environmental Review Section, New Jersey Department of Environmental Protection Office of Permit Coordination and Environmental Review, New Jersey Department of Environmental Protection Historic Preservation Office, New Jersey Historical Commission, New Jersey Division of Fish and Wildlife Endangered and Nongame Species Program, New Jersey Pinelands Commission, and Ocean County (Soil and Water Conservation District, Department of Planning, and Agricultural Development Board). The Draft EA was made available for public review during a 45-day public comment period. The USAF also published a legal Notice of Availability in two local newspapers (Asbury Park Press and Burlington County Times) and made copies of the Draft EA available for public review at the Manchester Branch of the Ocean County Library, the Pemberton Community Library, and on the NJNG project website (<http://www.njng.com/about/southern-reliability-link/index.asp>). All comments from the public/governmental agencies were

DRAFT FONSI and FONPA of Natural Gas Pipeline Easement

addressed in the EA and no adverse effect determinations were obtained from governmental agencies as appropriate.

FINDING OF NO PRACTICABLE ALTERNATIVE

To identify the range of reasonable alternatives for the proposed pipeline easement, the USAF considered potential entry and exit points of the proposed pipeline at the JB MDL boundary and then identified potential corridors between the potential entry and exit points that would satisfy USAF criteria to ensure compatibility with JB MDL's mission and minimize direct and indirect adverse effects to the environment, including impacts to wetlands and floodplains. The USAF determined the pipeline easement considered under the Proposed Action best met the selection criteria as discussed in Section 2.2 of the NJNG EA. Although wetlands and floodplains are located within the proposed pipeline easement, construction techniques employed by NJNG would avoid or minimize impacts. These techniques include restricting the construction footprint in certain sections of the corridor to avoid wetland and streams, and use of construction techniques (e.g., HDD drilling, conventional bore, tunneling under existing culverts) in areas where these resources could not be avoided. NJNG would also avoid permanent impacts to floodplains by restoring locations disturbed by construction to pre-existing conditions and grade and avoidance of constructing above-grade structures (e.g., valves) within floodplain areas.

Pursuant to Executive Order 11990 and the authority delegated by the Secretary of the Air Force Order 791.1, I find no practicable alternative to completing the Proposed Action as defined in the attached EA. The Proposed Action, as designed, includes all practicable measures to minimize harm to the forested systems and wetland habitats within JB MDL.

FINDING OF NO SIGNIFICANT IMPACT

Based on my review of the facts and analyses contained in the attached EA, conducted under the provisions of NEPA, CEQ Regulations, and 32 CFR Part 989, I conclude that the Preferred Alternative (the Proposed Action) cumulatively with other projects at JB MDL would not result in significant environmental impacts. Accordingly, an Environmental Impact Statement (EIS) is not required. The signing of this Finding of No Significant Impact/Finding of No Practicable Alternative completes the environmental impact analysis process.

LAURA M. JOHNSON
Colonel, USAF

DATE

Joint Base McGuire-Dix-Lakehurst's Response to Draft Environmental Assessment Public Comments

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
1	Air Quality	<p>New Jersey Department of Environmental Protection (NJDEP) recommends that construction projects involving non-road diesel construction equipment operating in a small geographic area over an extended period implement the following measures to minimize the impact of diesel exhaust:</p> <ol style="list-style-type: none"> 1. All on-road vehicles and non-road construction equipment operating at, or visiting, the construction site shall comply with the three minute idling limit, pursuant to New Jersey Administrative Code (N.J.A.C.) 7:27-14 and N.J.A.C. 7:27-15. Consider purchasing "No Idling" signs to post at the site to remind contractors to comply with the idling limits. 2. All non-road diesel construction equipment greater than 100 horsepower used on the project for more than ten days should have engines that meet the United States Environmental Protection Agency (USEPA) Tier 4 non-road emission standards, or the best available emission control technology for that application and is verified by the USEPA or the California Air Resources Board (CARB) as a diesel emission control strategy for reducing particulate matter and/or nitrogen oxide (NOx) emissions. 3. All on-road diesel vehicles used to haul materials or traveling to and from the construction site should use designated trucks routes that are designed to minimize impacts on residential areas and sensitive receptors. 	10	<p>New Jersey Natural Gas (NJNG) will implement the required conditions and best management practices (BMPs) identified in the NJDEP's response to minimize the impact of diesel exhaust.</p>

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
2	Alternatives Analysis	The commenters are concerned that the United States Air Force (USAF) must consider other available alternatives besides a natural gas transmission pipeline in order to address a critical need for energy reliability on Joint Base McGuire-Dix-Lakehurst (JB MDL). The commenters suggest collecting and storing a portion of the natural gas already supplied to JB MDL for use in emergency situations or in case of a supply interruption. The commenters also suggest USAF investigate wind turbines, solar arrays, cogeneration plants and direct service natural gas pipeline as alternatives. The commenters are also concerned that the Draft Environmental Assessment (EA) does not adequately examine the no-build alternative.	1, 7, 11, 78, 91, 331, 442-444	The intent of the Draft EA is not to analyze energy alternatives at JB MDL. As stated in Section 1.2 of the Draft EA, the EA has been prepared to document the potential for environmental impacts associated with the Proposed Action of granting an easement to NJNG for the construction, operation and maintenance of a natural gas pipeline segment on JB MDL. Reference Section 2 of the Draft EA for a description of alternatives assessed, and Section 2.2 for an account of specific screening criteria. The alternatives outlined in Section 2 and analyzed in Section 4 of the Draft EA are appropriate and sufficient for the Proposed Action.
3	Alternatives Analysis	The commenters are concerned that the Draft EA and proposed Finding of No Significant Impact (FONSI) were predetermined before the potential alternatives and environmental impacts were analyzed.	1	The conclusions of the Draft EA and proposed FONSI / FONPA (Finding of No Practicable Alternative) were prepared in good faith with no predeterminations. The USAF's FONSI/FONPA (reference Attachment 2) reflects the sustainable design, construction and operational BMPs outlined in Section 2.3.3 of the Draft EA. Facts and analyses contained in Section 4 of the Draft EA provided the basis of the FONSI/FONPA and allowed the USAF to conclude that the Proposed Action would not result in significant environmental impacts. Please reference the USEPA's concurrence with the USAF's FONSI/FONPA in their letter received May 3, 2017.
4	Alternatives Analysis	The commenter is concerned that NJNG has not discussed potential alternate methodologic approaches to horizontal directional drilling (HDD).	6	As discussed in Section 2.3.2 of the Draft EA, several alternate construction techniques were investigated including stove-pipe method, drag-section method, HDD and conventional bore. Horizontal directional drilling is a proven technology used to avoid disturbances that would otherwise occur with trenching methods.

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
5	Climate Change	The commenter is concerned that the Draft EA disregards the effects of climate change and its cumulative effects, and that the analysis of greenhouse gas (GHG) emissions and climate change is significantly flawed.	7, 11, 78, 442-444	As discussed in Section 5.1 of the Draft EA, in general, the cumulative impacts analysis follows the processes recommended by the Council on Environmental Quality (CEQ) under the National Environmental Policy Act (NEPA) (1979 and 1997) and the regulations at Title 40 of the Code of Federal Regulations (CFR) Part 1508.7. Cumulative impacts to climate change were determined by analyzing the incremental impact of the Proposed Action when added to other past, present, and reasonably foreseeable future actions that occur within the same timeframe and vicinity of the Proposed Action. Direct and indirect impacts to climate change and GHG emissions are analyzed in Section 4.3 and Section 5.2.2 of the Draft EA. Section 4.3.1 of the Draft EA lists a series of measures considered BMPs to reduce emissions from construction. In addition, NJNG would implement the required conditions and BMPs identified in the NJDEP's May 2, 2017 response to minimize the impact of diesel exhaust.
6	Coastal Zone Management Plan	The commenter is concerned that the project is inconsistent with New Jersey's Coastal Zone Management Plan.	7	The portion of the Project that is proposed on JB MDL and subject to the analyses presented in the Draft EA is located outside of the coastal zone, and thus, is not subject to New Jersey's Coastal Zone Management Plan. On February 24, 2017, the NJDEP granted NJNG a Coastal Area Facility Review Act (CAFRA) Individual Permit, for the portions of the proposed Southern Reliability Link (SRL) natural gas transmission pipeline located off JB MDL and within CAFRA jurisdiction. This permit was authorized under, and in conditional compliance with, the Coastal Zone Management Rules, N.J.A.C. 7:7-1.1 et seq. (as amended through June 20, 2016). This approval shows compliance with New Jersey's Coastal Zone Management Plan and its authorizing statutes for the portions of the Project that are located within the coastal zone.

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
7	Contamination	The commenters are concerned that the pipeline could provide a conduit for which contamination could run along.	1, 5	JB MDL will handle any contamination via the Comprehensive Environmental Response Compensation and Liability Act (CERLA) process. In addition, NJNG would backfill trenches with the same soil that was removed so soil characteristics would not be altered. Therefore, the proposed SRL pipeline would not affect contamination in these areas.
8	Cultural and Historic Resources	The commenter is concerned that the project will negatively impact cultural sites.	5	No architectural or archaeological resources would be adversely affected as a result of the proposed SRL project on JB MDL. New Jersey's Historic Preservation Office (HPO) determined in their response letter dated December 12, 2016 that there will be No Adverse Effects of Historic Properties within the Area of Potential Effect. The Delaware Tribe of Indians and Delaware Nation concurred that no cultural resources will be affected as a result of the proposed project (see Appendix A of the Draft EA). As a result, the NJDEP determined in their response letter dated May 2, 2017 that no historic properties will be adversely affected by the proposed project, and no further cultural resource consideration is necessary for this portion of the project. As noted in the Draft EA, if archeological sites or cultural artifacts are inadvertently discovered during ground disturbing activities, NJNG would cease all disturbance activity and contact JB MDL Installation Cultural Resource Manager, who would take necessary actions pursuant to the base Integrated Cultural Resources Management Plan.
9	Cultural and Historic Resources	NJDEP commented that New Jersey's HPO previously determined that there would be no historic properties adversely affected by the proposed project. As a result, no further cultural resource consideration is necessary for this portion of the project.	10	Agency comment noted. If archeological sites, and/or cultural or Native American artifacts are inadvertently discovered during ground disturbing activities, NJNG would cease all disturbance activity and contact the JB MDL Installation Cultural Resource Manager, who would take necessary actions pursuant to the base Integrated Cultural Resources

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
				Management Plan.
10	Purpose and Need of Proposed Action	The commenters are concerned that the Draft EA improperly segments the NEPA analysis and ignores and violates required energy procurement procedures. The commenter gives the example that if JB MDL were to eventually require additional infrastructure in order to bring the gas down to a usable pressure, such as a regulating station, that infrastructure must be considered, and the impacts evaluated, as part of the Draft EA.	1	A new Section 5.4 entitled "Connected Actions" has been included in the Draft EA which details temporary and permanent disturbances within regulated areas of the entire 29.5-mile long SRL project. As discussed in Section 5.4, the Proposed Action on JB MDL would be part of the larger NJNG SRL project that would extend beyond JB MDL. There is currently no plan for any additional physical infrastructure on JB MDL with respect to this Project. As constituted, the Project meets the USAF's purpose and need by providing redundancy in the NJNG distribution system in the same manner as any other NJNG customers in the region.
11	Cumulative Impacts	The commenter is concerned that the Draft EA fails to look at the secondary and cumulative impacts of new developments along the coast.	7	Please reference Section 5 of the Draft EA for development projects included in the cumulative impact analysis. Development projects outside of the studied Region of Influence are beyond the scope of this EA.
12	Cumulative Impacts	The commenter is concerned cumulative impacts were not addressed with regards to air pollution.	7	Please reference Section 5.2.2 of the Draft EA for a cumulative impact analysis of air quality and GHGs.
13	Cumulative Impacts	The commenter is concerned the cumulative impacts analysis does not address waterbodies and open spaces along the proposed SRL.	7, 314	Please reference Section 5.2.4 of the Draft EA for a cumulative impact analysis of water resources. Please reference Section 5.2.1 of the Draft EA for a cumulative impact analysis of land use.
14	Cumulative Impacts	The commenter is concerned that the cumulative impact analysis for Alternative 1 should address that were the entire route of the project to not be built, waterbodies and open spaces would not be impacted.	7	Please reference Section 5.3 of the Draft EA for an analysis of cumulative impacts under Alternative 2 (i.e. the No Action Alternative).
15	Decision to be Made	The commenters are concerned that any action by the USAF to grant NJNG an easement to accommodate the SRL project is premature because (1) the approval of the SRL by the New Jersey Board of Public Utilities (NJ BPU) is currently under appeal and is pending in the Superior Court, Appellate Division; (2) NJNG	1, 7	Comment noted. JB MDL's decision regarding the Proposed Action is not tied to the approvals noted by the commenters.

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
		has not obtained road opening permits from affected municipalities and counties; and (3) there has been no Pinelands Commission approval of the project.		
16	Environmental Impact Statement	The commenters are concerned that a full Environmental Impact Statement (EIS) is warranted per the USAF's Environmental Impact Analysis Process due to the substantial environmental controversy around the Project regarding the potential adverse environmental impacts of the SRL project; the contamination of the site; and the Pinelands being a United Nations Biosphere Reserve.	1, 3, 11, 7, 18-32, 34-39, 41-74, 78-79, 81-131, 133-134, 137-265, 267-355, 357-441, 446-451	The Proposed Action considered cumulatively with other projects at JB MDL would not result in significant environmental impacts. Accordingly, an EIS is not required. Please reference the USEPA's response letter to the Draft EA, dated May 3, 2017, upon which the USEPA concurs with the USAF's finding of no significant impact.
17	Environmental Impacts	The commenters are concerned that the Draft EA failed to consider the potential environmental impact of additional equipment necessary for JB MDL to directly connect to the SRL project.	1	There is currently no plan for any additional physical infrastructure on JB MDL with respect to this Project. As constituted, the Project meets the USAF's purpose and need by providing redundancy in the NJNG distribution system in the same manner as any other NJNG customers in the region.
18	Federal Law	The commenters are concerned that the Draft EA does not meet the standards for an EA under Federal Law. First, the EA fails to make a FONPA for that portion of the pipeline that will be located in wetlands and floodplains. Second, it appears the project sponsor, NJNG, defined the scope of the EA and there is no indication that Air Force review and approved the scope of the inquiry as required under federal law. Finally, there is no indication that the EA was reviewed and approved at the major command (MAJCOM) level.	1, 8, 9	The USAF worked together with NJNG to identify and review the preferred alternative and easement corridor for the proposed pipeline segment. USAF personnel defined the scope of the Draft EA and reviewed it appropriately. The FONPA is included within the FONSI (reference Attachment 2).
19	HDD	The commenter is concerned that the Draft EA does not properly examine the impacts of HDD including digging up along the stream buffers and disturbing the vegetation.	7, 79, 443-445	Use of HDD construction techniques is a widely accepted construction method employed to avoid wetland and surface water impacts. This includes boring a distance from the feature to be avoided in order to ensure minimization of adverse effects. Vegetation impacts are thoroughly addressed in the Draft EA (see Section 4.6).

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
				<p>The proposed pipeline segment through JB MDL would not result in any permanent floodplain impacts. Proposed temporary disturbances in the floodplains would be restored to pre-existing grade, and no net fill in the floodplains is proposed. Construction and restoration would be conducted in accordance with BMPS outlined in Section 2 and Section 4 of the Draft EA, the SESC Plan that Ocean County Soil Conservation District approved on November 25, 2015 (Soil Conservation District #17519) and the New Jersey Pinelands Commission Comprehensive Management Plan.</p>
20	FONSI	<p>The commenters are concerned that the USAF failed to issue the complete unsigned FONSI as required by Federal regulations.</p>	1	<p>A copy of the unsigned FONSI / FONPA is attached to this response to public comment (reference Attachment 2). JB MDL went beyond the minimum requirements by making the complete Draft EA available to the public for a 45-day review period, solicited public comments, and considered those comments prior to determining that a FONSI/FONPA was appropriate and making it available to the public.</p>
21	FONSI	<p>The Environmental Protection Agency concurs with the USAF's FONSI.</p>	2	<p>Concur.</p>
22	HDD- Missing Information	<p>The commenters are concerned that the geotechnical material provided is not sufficiently complete to allow for advancement and permitting of the project. Missing information includes 1) laboratory geotechnical analysis of soils; 2) adequate assessment of inadvertent return risk; 3) assessment of potential degradation of surface resources in the event of inadvertent returns; 4) remedial plan addressing pipeline accessibility in the event of pipeline failure or PIG identification risk; 5) discussion of external pipeline corrosion and stress corrosion</p>	6, 7	<p>NJNG has conducted geotechnical and subsurface investigations along the pipeline route in accordance with Federal standards to aid in the design of HDD activities.</p> <p>An Inadvertent Return Plan (IRP) has been prepared for use during construction of the proposed SRL project. The IRP addresses the means by which an inadvertent return could occur, measures taken to minimize the potential for an inadvertent return and actions to be taken should an inadvertent return occur.</p> <p>NJNG is required to follow all regulatory requirements for the pipeline, as laid out by the United States Department</p>

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
		cracking; and 6) adequate documentation of emergency response planning.		<p>of Transportation’s Pipeline & Hazardous Materials Safety Administration (PHMSA) and the NJ BPU. NJNG’s Transmission Integrity Management Plan (Appendix B to the Draft EA) includes a regular assessment of pipeline safety to minimize the risks to the safe operation of their system. Their pipeline monitoring includes:</p> <ul style="list-style-type: none"> • Annual leak survey of the pipeline • Monthly physical patrol of the pipeline route • Bi-monthly monitoring of the cathodic protection systems protecting the pipeline from corrosion and assessing the integrity of its protective coating • Continuous monitoring of the pipeline’s operation via their gas control operations center, staffed 24 hours per day, 7 days a week • Installation and annual inspection of pipeline valves that can be operated remotely from NJNG’s gas control room • Periodic internal inspections using in-line inspection devices to identify various pipe abnormalities along the entire route • Installation of pipeline markers along the route to alert the public of its existence • Participation in the New Jersey One-Call System to ensure communication with excavators about the location and safe excavating practices near natural gas pipelines • The assignment of NJNG personnel to stand by on site during all third-party excavations in the immediate vicinity of the pipeline to ensure safe excavation practice <p>The information provided to the permitting agencies has been accepted as adequate to allow for advancement and permitting of the project.</p>
23	HDD – Missing Information	The commenter is concerned that NJNG has provided limited or no geotechnical data specific to a number of planned HDD traverses.	6	
24	HDD – Missing Information	The commenter is concerned that NJNG has provided no data submissions documenting soil material classifications obtained via sieve and hydrometer analyses.	6	
25	HDD Failure	The commenter is concerned that the NJNG’s Geotechnical Data Report was not available for review.	6	
26	HDD Failure	The commenter is concerned that NJNG has not adequately addressed an emergency mitigation plan.	6	
27	HDD – Pipeline Corrosion	The commenter is concerned that the known acidic groundwater conditions and high	6	Geotechnical investigations have been conducted and evaluated to determine pipeline coating materials that

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
		oxygen content along the SRL pipeline route will contribute to high external pipe corrosion rates. The commenter is concerned that NJNG hasn't provided detailed discussion of applicable pipeline coating materials including what will be used and why they are needed for subsurface geochemical conditions present.		meet site conditions along the planned route and that comply with Federal standards. Please reference Section 2.3.2 of the Draft EA for a description of pipeline coating materials. In addition, cathodic protections would be installed, monitored constantly, and inspected regularly in accordance with NJNG's Integrity Management Plan.
28	HDD – Pipeline Corrosion	The commenters are concerned that NJNG's submission lacks a hydrogeologic assessment of groundwater.	6, 12	Groundwater flow on JB MDL Lakehurst Area has been documented as part of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) program for many years. The installation of a 30-inch diameter pipeline in the vadose zone is not expected to impact groundwater flow. The portions of the pipeline that would be located in groundwater under wetlands are insignificant in size when compared to the depth and extent of both the wetlands and the Kirkwood-Cohansey Aquifer.
29	Pinelands Comprehensive Management Plan Compliance	The commenters are concerned that the proposed pipeline and easement violate the Pinelands Comprehensive Management Plan and its authorizing Federal and State statutes.	11, 8, 9, 65, 78, 83, 373, 442-444	The Executive Director of the Pinelands Commission issued a Certificate of Filing for the proposed SRL project on December 9, 2015 (Application #2014-0045.001). The Certificate of Filing will be reviewed and voted on by the full Pinelands Commission Board, which will determine Project conformance with the Pinelands Comprehensive Management Plan.
30	Plants, Wildlife and Habitat	The commenters are concerned that the proposed project could cause harm to native species of plants and animals.	3, 5, 7, 18-355, 357-441, 446-451	The United States Fish and Wildlife Service (USFWS) (letter dated May 4, 2017), and NJDEP (approval DLUR #0000-15-0007.1 CAF150001 and FWW15001, dated February 24, 2017) have provided a detailed review of the proposed SRL project and have recommended the use of specialized equipment, BMPs and timing restrictions to protect and minimize impacts to plants, animals, threatened and endangered species, and their associated habitats within the Project area. NJNG is required to comply with conditions outlined in permit approvals.
31	Plants, Wildlife and Habitat	The commenter is concerned that methane gas released into the aquatic environment can lead to permanent damage and mortality to aquatic organisms, even when they are exposed to extremely low concentrations relative to the solubility of methane in water.	12	
32	Threatened &	The commenter is concerned that the review	11, 7, 12, 40, 67	

Comment Number	Public Comment Category	Key Topics	Commenter Information	Response
	Endangered Species	of impacts to habitat and threatened and endangered species is flawed and incomplete. The current route of the pipeline threatens habitat of listed species.		There is a low potential for gas releases associated with the Project. Based on NJNG's experience, any releases will be identified and repaired immediately and subsequently short term and localized. NJNG has several protocols in place to address any leaks as part of their Transmission Integrity Management Plan – the primary of which is through periodic leak surveys with methane detection equipment. Other methods are periodic physical surveys of the pipeline route, monitoring of the cathodic protection system that prevents corrosion, monitoring of third party construction activity near the pipeline, and in-line inspections of the pipeline to ensure its integrity. In the highly unlikely event that a leak is found on a transmission facility, NJNG's policy is to address any such abnormality immediately without hesitation.
33	Procurement	The commenters are concerned that there is no mention of the procurement and purchasing process undertaken by the Department of Defense and/or JB MDL regarding the SRL and its natural gas service to the installation. The commenters are concerned that proper protocols for entering into energy supply contracts have not been followed.	1	The procurement process is not required to be analyzed in the EA process. All procurement will be accomplished in accordance with Federal Acquisition Regulations and Defense Federal Acquisition Regulations as applicable. No additional procurement of natural gas is anticipated from the installation of this pipeline at this time. The pipeline is a redundant link to ensure that there is supply for JB MDL in times of emergency, or failure of the northern pipelines. The current purchase agreements were properly vetted.

34	Purpose and Need of Proposed Action	The commenters are concerned that the Draft EA does not discuss or analyze how JB MDL will physically benefit from or be serviced by the SRL Project following installation of the pipeline. The commenters note that the SRL project does not provide infrastructure that has the capability to directly service any portion of JB MDL.	1, 7, 8, 9, 67, 136	Please reference Section 1.2 of the Draft EA for a description of the purpose and need of the Proposed Action. The purpose of the USAF's Proposed Action is to improve energy resiliency and supply assurance for JB MDL in the event that the current natural gas pipeline which services JB MDL fails. As described in Chapter 2 of the Draft EA, the proposed SRL project would create a second supply line that would be serviced by a second major natural gas supplier. These improvements would add needed redundancy to NJNG's system, and therefore, improve the resiliency and supply assurance of the natural gas system that serves JB MDL.
35	Purpose and Need of Proposed Action	The commenters are concerned that there is no evidence that the Proposed Action is needed for JB MDL or will improve energy resiliency and supply assurance for JB MDL. The commenters note that natural gas supplies are already provided by Public Service Enterprise Group (PSEG).	1, 7, 8, 9, 71, 78, 96, 114, 224, 364, 442-445	
36	Purpose and Need of Proposed Action	The commenters are concerned that the Draft EA does not discuss how the installation of the SRL through JB MDL would resolve or address the critical system deficiency of natural gas supply to JB MDL.	1, 7, 8, 9	
37	Purpose and Need of Proposed Action	The commenters are concerned that the real reason that this route is proposed through JB MDL is for NJNG to get a military exemption from the Pinelands Comprehensive Management Plan.	7, 8, 9	
38	Purpose and Need of Proposed Action	The commenter is concerned that SRL is sized intentionally larger than it needs to be for customer purposes and that a significant portion of the project's benefit is profit making and will not be realized by customers.	8, 9	
39	Purpose and Need of Proposed Action	The commenter is concerned that were NJNG and South Jersey Gas to merge, since South Jersey Gas is already connected to the interstate pipeline system, the SRL would become a redundant connection at the southern end of the NJNG system.	8, 9	The NJ BPU is the entity that must consider any possible merger of utilities. Speculation on potential future actions by NJNG are not part of this action are not subject to review in this EA.

40	Restoration	The commenter requests information on restoration including methods used and post-construction monitoring. In addition, the commenter wants to know what specific actions will be taken to ensure a healthy native ecosystem in disturbed areas.	7	All restoration would be conducted in accordance with the Ocean County Soil Conservation District approved Soil Erosion and Soil Control (SESC) Plan (Soil Conservation District #17519, certification date: November 25, 2015) and the Landscaping and Revegetation guidelines of the New Jersey Pineland Commission's Comprehensive Management Plan as discussed in Section 2.3.4 the Draft EA.
41	Routing	The commenters are concerned that the USAF did not consider a route alignment which runs outside of JB MDL that would provide the same energy service and reliability as granting an easement to NJNG for the SRL.	1, 7	The intent of the alternatives analysis within the Draft EA is not to analyze route alignments outside of JB MDL. As stated in Section 1.2 of the Draft EA, the EA has been prepared to document the potential for impacts associated with the Proposed Action of granting an easement to NJNG for the construction, operation and maintenance of a natural gas pipeline segment on JB MDL. The alternatives analyzed within the Draft EA are appropriate and sufficient for the Proposed Action. If a route was considered completely off base, then there would be no Federal Action. In the absence of a federal action, NEPA would not apply.
42	Routing	The commenter is concerned that the USAF officials decided to allow the SRL project to be routed through JB MDL because of the \$50,000 annual revenue stream from NJNG.	8, 9	The purpose and need of the proposed action is adequately discussed in Section 1.2 of the Draft EA.
43	Safety	The commenters are concerned that the proposed SRL project would run through portions of JB MDL where unexploded ordnances (UXOs) have not been mapped and that putting a gas pipeline in the middle of an army base is dangerous.	5, 7	JB MDL has determined that "use caution" areas exist within the Proposed Action area. JB MDL BMPs would be implemented prior to and during construction to train construction teams to recognize UXOs and to follow steps necessary to maintain safe working conditions. Although it is not anticipated that UXOs would be encountered, Section 2.3.3 of the Draft EA describes UXO safety measures to be implemented prior to and during construction activities, including a UXO expert available during construction activities. Section 2.2 of the Draft EA discusses screening criteria for selection of the preferred route which included avoiding UXO 'sweep required' areas. In their correspondence letter dated May 2, 2017, the NJDEP concurred that the SRL pipeline is proposed in areas where no known UXOs exist.

44	Safety	The commenter is concerned that the Draft EA fails to consider and evaluate the special conditions on a busy military base in which the proposed pipeline would operate, conditions which increase the chances of pipeline failures, leaks and explosions.	11, 78, 442-444	The USAF worked together with NJNG to identify and review the preferred alternative and easement corridor for the proposed pipeline segment. Please reference Section 1.3 and Section 2.2 of the Draft EA which discusses screening criteria for selection of the preferred route included avoiding areas used for military training and operations. As discussed, activities proposed during construction and operation of the proposed pipeline would not be in conflict with JB MDL operations.
45	Safety	The commenter is concerned with the proximity of a natural gas high pressure transmission pipeline to homes and local businesses. The commenter notes that the proposed pipeline would run closer to homes and local businesses than JB MDL itself ruled out for its own residential areas.	8, 9, 11	The United States Department of Transportation's PHMSA regulation, Title 49 CFR Part 192 sets standards for the design and operation of natural gas pipelines. Pipeline location, as it pertains to proximity to dwellings, is addressed in both the design and pipeline integrity sections of this regulation.
46	Safety	Comments were received on concerns of constructing a gas pipeline close to residences and public buildings.	8, 9, 11	<p>In 49 CFR Part 192 - Subpart C (Pipe Design), the regulation addresses the proximity to buildings intended for human occupancy by specifying four different class locations dependent on dwelling density. Each class requires a different design factor to be applied to the pipe design formula. These factors range from Class 1 (rural), which will allow the operator to use a maximum of 72% of the total design pressure of the pipe, to Class 4 (densely populated), which will allow the operator to use a maximum of 40% of the total design pressure of the pipe. In general, for a given operating pressure, pipe used in Class 4 locations require use of pipe with a thicker wall thickness and stronger grade steel than that used in Class 1 locations. In addition, the N.J.A.C. for pipeline design requires intrastate pipelines to be designed to a Class 4 designation. As such, the proposed SRL pipeline is designated as Class 4 and qualifies to operate in a densely populated/urban environment.</p> <p>In 49 CFR Part 192 - Subpart O (Gas Transmission Pipeline Integrity Management), pipeline operators are required to determine which segments of its transmission systems are designated as a High Consequence Area (HCA) as part of its Integrity Management Plan. HCA's are identified</p>

			<p>either by class location, or by calculating a Potential Impact Radius (PIR) and determining which sections of the pipeline have identified sites within that area. A PIR is defined as “the radius of a circle within which the potential failure of a pipeline could have significant impact on people or property.” Using the PHMSA formula to calculate PIR ($PIR = 0.69 \times (p \times d^2)^{0.5}$, where PIR = Potential Impact Radius (in feet); p = maximum allowable operating pressure (in pounds per square inch); d = nominal pipeline diameter (in inches), and 0.69 is a constant applicable to natural gas), NJNG has determined that the impact radius is 556.2 feet.</p> <p>Once a segment of a pipeline is determined to be in a HCA, it is subject to increased risk identification analyses, operational monitoring, and integrity assessments. NJNG has chosen to designate its entire transmission pipeline system as an HCA, and as such, the proposed SRL pipeline is subject to all of the most stringent requirements of this section of the regulation.</p> <p>Furthermore, the N.J.A.C. requires additional standards in excess of the Federal regulation. In addition to the Class 4 designation requirement noted above, it requires transmission pipeline operators to: implement inspection patrols on a monthly basis to identify any activities that may affect the integrity of the pipeline; requires the minimum installation depth of the pipe to be 48 inches instead of 36 inches to minimize the risk of third party incidents; requires for the installation of additional warning tape above the pipeline to warn any excavators of the presence of the facility; and requires additional pipe pressure testing requirements.</p> <p>NJ BPU regulates pipeline projects in proximity to residences and businesses. By Order dated January 27, 2016, the NJ BPU authorized the construction of the SRL pipeline along the proposed route pursuant to N.J.A.C. 14:7-1.4, subject to certain conditions.</p>
--	--	--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

47	Socioeconomics	The commenter is concerned how NJNG will guarantee that all supplies and workers would be local or regional and how many jobs will be created.	7, 117	NJNG would use local labor and supplies to the extent practicable and available. For example, NJNG typically uses local labor unions when staffing projects similar to the SRL Project. In addition, local asphalt plants are typically used to provide asphalt for projects like the SRL Project. This likely use of local and regional labor and supplies, plus the anticipated per diem costs (local restaurants, fuel, etc.) will contribute to the positive benefits to the local communities by the Project.
48	Soil & Groundwater Contamination	Commenters are concerned with contaminated soil conditions within proposed SRL project area and that construction would disturb these areas and lead to further contamination of soil and groundwater. More rigorous environmental studies are needed.	4, 5, 7, 14, 15, 16, 17, 43, 67, 80, 111, 117, 132, 135, 176, 197, 216, 224, 226, 317, 334, 351, 352, 356, 405, 438, 442-445	Reference Section 4.4.1 and Section 4.5.1 of the Draft EA in which soil and groundwater contamination are discussed, respectively. The USAF will continue to follow CERCLA guidance in its systematic approach for addressing perfluorinated chemicals (PFCs) on JB MDL. Section 4 of the Draft EA states that, "In the event that groundwater is encountered within contaminated areas, NJNG would stop work, the groundwater would be sampled, and if contaminants were present, JB MDL Restoration Program Manager would be contacted, who would then notify NJDEP, and the contaminated water would be disposed of appropriately," which is acceptable to the NJDEP Site Remediation and Waste Management Program (SRWMP). Please reference the NJDEP's correspondence letter dated May 2, 2017 upon which the NJDEP concurs that the pipeline is proposed in areas where no contaminated soil will be encountered.
49	Soil & Groundwater Contamination	The commenters are concerned that the Draft EA does not adequately address the portions of the SRL Project that would run through Superfund sites.	5, 7	
50	Soil & Groundwater Contamination	The commenter is concerned that the Draft EA ignores issues of soil and groundwater contamination that have recently come to light at the Base, and downplays long-standing contamination problems.	11, 3, 4, 5, 7, 18-32, 34-39, 41-74, 78-79, 81-131, 133-134, 137-265, 267-355, 357-441, 446-451	
51	Safety, Soil & Groundwater Contamination	The commenter is concerned that methane gas released from the proposed pipe could accumulate at significant concentrations within the subsurface sediments and produce subsurface lateral gas movement. The commenter is concerned that there is potential for released methane gas to migrate substantial distances laterally or even downward vertically into groundwater and/or surface water. The commenter is concerned that the pipeline is located in the aquifer and in the event of a natural gas leak; some dissolved methane would be transferred into	12, 11	NJNG is required to design, construct and operate the SRL natural gas pipeline in a manner that meets or exceeds applicable standards. Periodic inspections discussed in Response to Comment #22 are intended to prevent and detect early any leaks. In the unlikely event a leak were to occur, leaks would be isolated by the use of automated valves so any releases are minimized. Methane gas would not accumulate at significant concentrations and move laterally in the subsurface. Since natural gas is lighter than air, it would rise through the porous soils found throughout JB MDL to the atmosphere and dissipate.

		groundwater and hydraulically connected / proximate surface waterbodies.		
52	Soil Quality; Safety; Water Quality; Remediation	<p>The NJDEP agrees with conclusions found within the Draft EA consisting of the following:</p> <ul style="list-style-type: none"> • The pipeline is proposed in areas where there is no soil contamination. • The pipeline is proposed in areas where there is no unexploded ordnance. • There is groundwater contamination in some areas, however, the contamination is 50 to 70 feet below ground surface and the pipeline will not be deeper than 20 feet below ground surface, so contaminated ground water will not be encountered. • The EA states that in the unlikely event that contamination is encountered it will be managed appropriately, which is acceptable to DEP/SRWMP. 	10	Concur.
53	Threatened & Endangered Species	<p>The USFWS comments on the following:</p> <ol style="list-style-type: none"> 1. Long-eared Bat - Applicant is exempt from any liability associated with the take of the Long-eared bat. 2. Bog Turtle – Applicant agreed to bury the gas line in the road bed; truck away road bed material; and avoid stockpiling the material onsite. Applicant will implement all best management practices, including vacuums and sand bags to control unlikely occurrences of an inadvertent return. Applicant will install a double-silt fence at every wetland crossing designated as bog turtle habitat in the Landscape Mapping project. The Service requests a copy of any contingency plan that is finalized for protection of bog turtles. 3. Swamp Pink – Service recommends a 	13	The required conditions and BMPs identified in the USFWS response will be implemented. All ERRATA provided by USFWS will be incorporated into the Final EA.

		<p>contingency plan in areas of populations and where horizontal directional drilling is proposed. The applicant should have all necessary equipment onsite in place to control the unlikely occurrence of an inadvertent return. The Service also recommends installing a double-silt fence along the swamp pink wetland.</p> <ol style="list-style-type: none"> 4. Knieskern's Beaked-Rush – Applicant will conduct work within an existing road and agreed to implement the appropriate equipment, double silt fence, and other BMP's along wetlands with suitable habitat for this species. 5. Migratory Birds – Applicant will not conduct tree clearing between March 1 and August 15 and will specify timing restrictions on their permit plans. A general seasonal restriction shall be included from April 1 to August 31. 6. Pollinators – The Service encourages JB MDL to include milkweed and other suitable native plant species in any proposed planting plans. 7. ERRATA – Update the Services' mailing address on pages 9-1 and 9-3. On page 4-9, it is stated that no trees will be removed from March 1 to August 15 whereas the opposite is stated on page 4-1. Please correct statement on page 4-1. 		
54	Water Quality	The commenter is concerned pollution from runoff will contaminate the waterways.	7	Reference Section 2.3.3, Section 3.4 and Section 4.4 of the Draft EA for a discussion of sustainable design, construction and operational BMPs the Proposed Action would incorporate to comply with the laws, regulations, executive orders, instructions, and policies that apply to JB MDL. A SESC Plan has been developed and approved for the proposed SRL project and consists of drawings that identify BMPs to minimize accelerated erosion and sedimentation before, during, and after earth disturbance

				activities. Construction and restoration of the construction areas would be conducted in accordance with the SESC Plan that Ocean County Soil Conservation District approved on November 25, 2015 (Soil Conservation District #17519) and the New Jersey Pinelands Commission Comprehensive Management Plan.
55	Water Quality	The commenters are concerned that the Proposed Action will contaminate fresh drinking water supplies.	3, 4, 5, 12, 7, 18-32, 34-74, 78-79, 81-131, 133-134, 137-265, 267-355, 357-441, 446-451	The Proposed Action would not contaminate fresh drinking water supplies or result in changes to water quality. Please reference the NJDEP's comment letter dated May 2, 2017 upon which NJDEP and NJDEP's Division of Fish and Wildlife (NJDFW) agree with the conclusions found in Section 4.5.1 of the Draft EA stating, "No adverse impacts to surface water, groundwater aquifers, wetlands, streams or water courses, water-recharge function, or surface water and groundwater quality are anticipated as a result of [the Proposed Action]."
56	Water Quality	The commenter is concerned that the heat from the pipeline itself will change the water quality.	7	
57	Water Quality	The commenter is concerned that the Draft EA fails to address or acknowledge water contamination risks in accordance with the proposed engineering design of the pipeline link. The commenter request pipeline failure scenarios are considered, including worst case scenario.	12	See Response to Comments #45 and 46.
58	Water Quality	The commenter requests established engineering cross-sections that accurately depict nearby surface waterbodies, wetland and underlying water table aquifers during lower and higher season conditions, as well as the section of the project along which will be buried within the aquifer be provided to facilitate independent outside review.	12	This is beyond the scope of an EA. NJNG is planning to construct and operate the pipeline in accordance with applicable standards and BMPs. NJDEP (approval DLUR #0000-15-0007.1 CAF150001 and FWW15001, dated February 24, 2017) has provided a detailed review of the project and have recommended the use of specialize equipment, BMPs and timing restrictions to protect and minimize impacts to regulated resources within the project area.
59	Water Quality	The commenter is concerned that the proposed pipeline would constitute a continuous risk to water within the Pinelands during its operation that would increase over time as the pipeline ages.	12	See Response to Comment #51.
60	Water Quality,	The NJDEP SRWMP and NJDFW comments on	10	Comment noted.

	Habitat; Terms and Conditions of Easement	<p>the following sections of the Draft EA:</p> <ul style="list-style-type: none"> • Section 4.5.1 – SRWMP agrees that no adverse impacts to surface water, groundwater aquifers, wetlands, streams or water courses, water-recharge function, or surface water and groundwater quality are anticipated as a result of implementation of Alternative 1 (the Proposed Action). • Section 4.6.1 – NJDFW agrees that implementation of Alternative 1 would result in minor, short-term disturbance of existing vegetation and wildlife during site preparation and construction. • Section 1.4 – NJDFW agrees that the USAF will decide on whether to enter into an easement agreement with NJNG and allow for the construction, operation, and maintenance of a 30-inch pipeline segment on JB MDL. The USAF will also decide on the duration, terms, and conditions of the easement. 		
61	Water Resources	The commenters are concerned that the SRL project's effect on groundwater supplies will subsequently affect wetlands and surface waters.	5, 33, 78, 442-444	NJNG does not anticipate that groundwater would be redirected from its respective watershed as a result of the Project. Groundwater removed during dewatering activities would be discharged back to the watershed of origin, replenishing groundwater levels via infiltration. As a result, the proposed Project is not anticipated to have an effect on groundwater supplies and subsequent wetland and surface waters levels. The SESC Plan, which details NJNG's dewatering plan, was reviewed and approved by the Ocean County Soil Conservation District (Soil Conservation District #17519, certification date: November 25, 2015).
62	Water Resources	The commenter is concerned that the Draft EA fails to account for the fact that significant portions of pipe trench excavation will be below the water table and within the aquifer.	11, 12	The pipeline may be located below the water table where the crossing of a regulated waterbody could not be avoided using conventional trenching techniques. In these areas, NJNG would install the pipeline using HDD

				drilling or jack and boring techniques, thus avoiding impacts to the regulated waterbody on JB MDL. The pipeline would be installed at a depth of between 17 to 20 feet in locations where HDD methods are utilized. In the approximate 10.5-miles (55,234-feet) of JB MDL's easement, only 1.13-miles (5,972-feet) would be installed via HDD. Thus, a significant portion of the pipeline would not be installed below the water table, and the 30-inch pipeline would have minimal impact on the top of the 150-foot deep aquifer.
63	Water Resources	The commenter is concerned that the pipeline crosses New Jersey Category One designated waters and associated wetlands and habitat, many of which carry anti-degradation criteria.	7	The on-base portion of the Project which is the subject of the Draft EA, does not cross any New Jersey Category One designated waters and/or associated wetlands and habitat. As a result, no impacts to Category One resources would occur on JB MDL. Reference Section 2.3.2 of the Draft EA which identifies proposed construction methods which significantly minimize impacts to wetlands, floodplains and streams. NJDEP (approval DLUR #0000-15-0007.1 CAF150001 and FWW15001, dated February 24, 2017) have provided a detailed review of the project and have recommended the use of specialize equipment, BMPs, restoration and timing restrictions to protect and minimize impacts to regulated resources, inclusive of waters, wetlands and associated habitat within the Project area. NJNG is required to comply with conditions outlined in permit approvals.
64	Water Resources	The commenter is concerned that the NJDEP's mapped floodplains are no longer accurate and cannot be used for analysis.	7	As discussed in Section 4.5.1 of the Draft EA, NJDEP issued NJNG a Flood Hazard Applicability Determination dated September 16, 2016 stating that a Flood Hazard Area Permit is not required for the proposed SRL Project. Based on the NJDEP's review, the Proposed Action meets the standards at N.J.A.C. 7:13-7.36 (37)(38).
65	Water Resources	The commenter is concerned with mitigation of wetlands.	7	For the on-base portion of the Project which is the subject of the Draft EA, NJNG would HDD under wetlands. As a result, impacts to wetlands would be avoided and no

				wetland mitigation would be required on JB MDL. For the off-base portion of the Project, which is not the subject of this EA, NJDEP granted NJNG a Freshwater Wetlands General Permit #2 and Water Quality Certificate (approval FWW15001 and DLUR #0000-15-0007.1) on February 24, 2017 which outlines wetland mitigation conditions for the project. NJNG is required to comply with the wetland mitigation conditions outlined in these permit approvals.
66	Water Resources	The commenter is concerned with the projects' potential to shift stream beds.	7	For the on-base portion of the Project which is the subject of the Draft EA, NJNG would HDD under streams. As a result, impacts to streams, such as potential streambed shifts, would be avoided on-JB MDL. Implementation of NJNG's approved SESC Plan will further protect water resources from degradation and erosion on and off-JB MDL. Construction and restoration would be conducted in accordance with County approved SESC Plans and the New Jersey Pinelands Commission Comprehensive Management Plan.
67	Air Quality / Human Health	The commenter is concerned that people will get sick from pipeline fumes.	33	Please reference Section 4.3.1 of the Draft EA. Operation and maintenance of the pipeline through JB MDL would have minimal to no impacts to air quality and therefore no significant impacts to health.
68	Safety - Traffic	The commenter is concerned that the proposed project is routed along Route 539, which is a highly used road for people traveling to the shore during the summer. The commenter is concerned that the proposed project would present a significant fatality risk during high traffic periods. The commenter is concerned that installation of the project will affect commute times.	112, 398, 445	A Maintenance of Traffic Plan to minimize traffic disturbances in Ocean County, including on JB MDL, has been filed with Ocean County for their review and approval. The purpose of the plan is to minimize impacts to the traveling public by re-directing them away from the construction area as much as possible. Police officers and/or certified traffic control personnel would direct the movement of traffic safely through and/or around these areas. This also protects the safety of the construction personnel during pipe installation. Upon completion of construction, the roadways would be restored. Vehicle traffic would not be affected following completion of construction by the operation of a below grade pipeline.

69	Impacts to Local Infrastructure	The commenter is concerned that heavy construction equipment will negatively impact municipal roads and farm land.	32, 117	Restoration requirements in local road opening permits are regulated by the respective permitting agencies. Roads would be returned to an acceptable condition after construction so no permanent impacts would result. Similarly, farm land temporarily disturbed during construction would be restored in accordance with the county soil conservation district requirements and BMPs, resulting in no significant impacts.
70	HDD	The commenter is concerned NJNG has not conducted the testing required to develop stability and risk analyses and, thus, assess environmental assessments should HDD failure occur.	6	See Response to Comment #23.
71	Contamination	The commenter is concerned that digging deep trenches for the gas pipelines could cause the contamination plume to migrate.	7	See Response to Comment #50.
72	Water Resources	The commenter is concerned that drilling under streams violates Surface Water Quality Standards.	7	See Response to Comment #55.
73	Safety	The commenter is concerned that the pipeline could fail, leak or explode.	11, 12, 26, 40, 78, 132, 176 334, 351, 438, 442-445	See Response to Comments #45 and 46.

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
1	Letter	Joseph Rhyner, P.E. Chief, Environmental Element 787 CES/CEIE 2404 Vandenburg Ave. Joint Base McGuire-Dix-Lakhurst, NJ 08641	Parker McCay (Attorney for Chesterfield Township) John C. Gillespie & Katelyn M. McElmoyl	May 8, 2017
2	Letter	Joseph Rhyner, P.E.	Environmental Protection Agency Grace Musumeci Chief Environmental Review Section	May 3, 2017
3	Form Letter	Joseph Rhyner, P.E.	Rebecca Free 25 Elizabeth Street Bordentown, NJ 08505 becky@pinelandsalliance.org	April 28, 2017
4	Email	Joseph Rhyner, P.E.	Vikki Bell 08505 Bordentown, NJ vikalicious84@yahoo.com	April 24, 2017
5	Letter	NJDEP	Daniel (P.E.) & Patricia Caruso 201 Province Line Road Wrightstown, NJ 08562 nizasp@optonline.net	November 1, 2016
6	Memo	Not Identified	Hydro Quest	November 4, 2016
7	Letter	Joseph Rhyner, P.E.	Sierra Club - NJ Chapter 145 West Hanover Street Trenton, NJ 08618 C/o Jeff Tittle, Director, NJ Sierra Club	May 8, 2017
8	Letter	Joseph Rhyner, P.E. / Colonel Fredrick D. Thaden	Micah Rasmussen 17 Hill Road Upper Freehold, NJ 08501	May 2, 2017
9	Email	Joseph Rhyner, P.E.	Micah Rasmussen 17 Hill Road Upper Freehold, NJ 08501 rasmussenmicah@gmail.com	May 2, 2017
10	Letter	Joseph Rhyner, P.E.	NJ Department of Environmental Protection Ruth Foster Acting Director - Office of Permit Coordination & Environmental Review	May 2, 2017
11	Letter	Joseph Rhyner, P.E.	Pinelands Preservation Alliance Bishop Farmstead 17 Pemberton Road Southampton, NJ 08088 C/o Carleton Montgomery, Executive Director	May 8, 2017
12	Memo/ Report	Not Identified	Dr. Emery Coppola, Jr. President of NOAH LLC	May 9, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
13	Letter	Joseph Rhyner, P.E.	U.S. Fish & Wildlife Service NJ Field Office 4 East Jimmie Leeds Road Unit 4 Galloway, NJ 08205 C/o Eric Schradling, Field Supervisor	May 4, 2017
14	Letter	Joseph Rhyner, P.E.	Lauren Ronaghon 529 Willow Street Bordentown, NJ 08505	May 1, 2017
15	Letter	Joseph Rhyner, P.E.	Madison Chen 112 Readington Road Whitehouse Station, NJ 08889	May 1, 2017
16	Letter	Joseph Rhyner, P.E.	Anna Saurman Brown 29 May St. Unit B Bordentown, NJ 08505	May 1, 2017
17	Letter	Joseph Rhyner, P.E.	William Brown 29 Mary Street, Apt. B Bordentown, NJ 08505	May 1, 2017
18	Form Letter	Joseph Rhyner, P.E.	Patricia Buckley 9 Magnolia Avenue New Egypt, NJ 08533	May 7, 2017
19	Form Letter	Joseph Rhyner, P.E.	Dr. Peter Geidel 418 17th Avenue Paterson, NJ 07504	May 5, 2017
20	Form Letter	Joseph Rhyner, P.E.	Joann Ramos 64 Fiume St Iselin, NJ 08830	May 7, 2017
21	Form Letter	Joseph Rhyner, P.E.	Carol Carlson 58 New road Lambertville, NJ 08530	May 7, 2017
22	Form Letter	Joseph Rhyner, P.E.	Shannon Jacobs 1204 14th Avenue Dorothy, NJ 08317	May 7, 2017
23	Form Letter	Joseph Rhyner, P.E.	Sandhya Katpally 1 Glockfarm Way Chesterfield, NJ 08515	May 7, 2017
24	Form Letter	Joseph Rhyner, P.E.	Raven Potosky 4 Mt Misery Rd Manchester Township, NJ 08759	May 1, 2017
25	Form Letter	Joseph Rhyner, P.E.	Jodi Arnce 77 Horizon Rd Browns Mills, NJ 08015	April 28, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
26	Form Letter	Joseph Rhyner, P.E.	Grace Colasurdo 2 Winslow Drive Hammonton, NJ 08037	April 28, 2017
27	Form Letter	Joseph Rhyner, P.E.	EJ Smith 1721 Route 9 Seaville, NJ 08230	April 28, 2017
28	Form Letter	Joseph Rhyner, P.E.	Janet Hammond 9 Horseshoe Drive Mount Laurel, NJ 08054	April 29, 2017
29	Form Letter	Joseph Rhyner, P.E.	Raven Potosky 4 Mt Misery Rd Manchester Township, NJ 08759	May 1, 2017
30	Form Letter	Joseph Rhyner, P.E.	Alfred Clayton 8 Altier Ave Brick, NJ 08723	May 1, 2017
31	Form Letter	Joseph Rhyner, P.E.	Bernadette Conrey 912 Magnolia Rd Southampton, Nj 08088	May 2, 2017
32	Form Letter	Joseph Rhyner, P.E.	Bernadette Conrey 912 Magnolia Rd. Southampton, NJ 08088	May 2, 2017
33	Letter/Video	Joseph Rhyner, P.E.	Karen Browne-Psaltis	April 6, 2017
34	Form Letter	Joseph Rhyner, P.E.	Dan Brooks 195 Recklesstown Way Chesterfield, NJ 08515	May 11, 2017
35	Form Letter	Joseph Rhyner, P.E.	Anthony Zelenak 608 Chesterfield Arneytown Road Chesterfield, NJ 08515	May 10, 2017
36	Form Letter	Joseph Rhyner, P.E.	Kerry Heck 22 Fairview Ave Pequannock, NJ 07440	May 10, 2017
37	Form Letter	Joseph Rhyner, P.E.	Jean Toler 1954 South Street Toms River, New Jersey 08753	May 9, 2017
38	Form Letter	Joseph Rhyner, P.E.	Lana Ljoka 241 Kings hwy Haddonfield, NJ 08033	May 9, 2017
39	Form Letter	Joseph Rhyner, P.E.	Christina Dutcher 255 Tomlinson Mill rd Marlton, NJ 08053	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
40	Form Letter	Joseph Rhyner, P.E.	Danielle Levinson 31 Norwood Drive Toms River, NJ 08755	May 8, 2017
41	Form Letter	Joseph Rhyner, P.E.	Nelson Schubert 120 FoxChase Dr. Delran , NJ 08075	May 8, 2017
42	Form Letter	Joseph Rhyner, P.E.	Cynthia Wood 418 Pine Street Lakehurst, New Jersey 08733	May 8, 2017
43	Form Letter	Joseph Rhyner, P.E.	Mary Chen 4347 Baltimore Ave, Apt 3 Philadelphia, PA 19104	May 8, 2017
44	Form Letter	Joseph Rhyner, P.E.	Edward Norkus 263 Boyer Ave West Berlin, NJ 08091-1370	May 8, 2017
45	Form Letter	Joseph Rhyner, P.E.	Michael Wildermuth 5 McElwaine Dr. Freehold, NJ 07728	May 8, 2017
46	Form Letter	Joseph Rhyner, P.E.	Mykola Petrusenko 1125 Corrinne Terr Mountainside , NJ 07092	May 8, 2017
47	Form Letter	Joseph Rhyner, P.E.	Hanna Ciurpita 824 Savitt Place Union , NJ 07083	May 8, 2017
48	Form Letter	Joseph Rhyner, P.E.	Barbara Polujak 1124 Corrinne Terr Mountainside , NJ 07092	May 8, 2017
49	Form Letter	Joseph Rhyner, P.E.	Inna Petrusenko 211 North 19th St Kenilwoth , NJ 07033	May 8, 2017
50	Form Letter	Joseph Rhyner, P.E.	Kelly Traynham 7 David Court Bordentown , NJ 08505	May 8, 2017
51	Form Letter	Joseph Rhyner, P.E.	Melissa Thomas 714 10th Street Hammonton, NJ 08037	May 8, 2017
52	Form Letter	Joseph Rhyner, P.E.	Robert Thomas Thomas 714 10th Street Hammonton , NJ 08o37	May 8, 2017
53	Form Letter	Joseph Rhyner, P.E.	K Thomas 714 10th Street Hammonton , NJ 08037	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
54	Form Letter	Joseph Rhyner, P.E.	Woodstock Ross 123 Main Street Pine Barrens, NJ 07043	May 8, 2017
55	Form Letter	Joseph Rhyner, P.E.	Nicholas Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
56	Form Letter	Joseph Rhyner, P.E.	Katherine Freni 2433 Dickens Drive Pennsauken, NJ 08033	May 8, 2017
57	Form Letter	Joseph Rhyner, P.E.	Paul Ferguson 124 South American Street Woodbury, NJ 08096	May 8, 2017
58	Form Letter	Joseph Rhyner, P.E.	Kirstin Haggard 18 E Highland Ave Atlantic Highlands, NJ 07716	May 8, 2017
59	Form Letter	Joseph Rhyner, P.E.	Zachary Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
60	Form Letter	Joseph Rhyner, P.E.	Spencer Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
61	Form Letter	Joseph Rhyner, P.E.	Nicholas Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
62	Form Letter	Joseph Rhyner, P.E.	Patricia Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
63	Form Letter	Joseph Rhyner, P.E.	Daniel Caruso 201 Province Line Road Wrightstown, NJ 08562	May 8, 2017
64	Form Letter	Joseph Rhyner, P.E.	Patrician Ridolfi 8 David Court Bordentown, NJ 08505	May 8, 2017
65	Form Letter	Joseph Rhyner, P.E.	Mark Canright 8 Deboer Farm Ln Asbury, NJ 08802	May 8, 2017
66	Form Letter	Joseph Rhyner, P.E.	Blaine Busler 42 Bayberry Lane Middletown, NJ 08748	May 8, 2017
67	Form Letter	Joseph Rhyner, P.E.	Roger Benton 26 Arneytown-Hornerstown Rd. Cream Ridge, NJ 08514	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
68	Form Letter	Joseph Rhyner, P.E.	Samantha Leonard 22 3rd St Rumson, NJ 07760	May 8, 2017
69	Form Letter	Joseph Rhyner, P.E.	Vince Civale 221 Washington St Bordentown, NJ 08505	May 8, 2017
70	Form Letter	Joseph Rhyner, P.E.	Rita Romeu PO Box 552 Chesterfield , NJ 08515	May 8, 2017
71	Form Letter	Joseph Rhyner, P.E.	Jean Kovath 183 Province Line Rd Wrightstown, NJ 08562	May 8, 2017
72	Form Letter	Joseph Rhyner, P.E.	Kristen Errickson 84 Culver Street Somerset, NJ 08873	May 8, 2017
73	Form Letter	Joseph Rhyner, P.E.	C Ortiz 135 First St Hackensack, NJ 07601	May 8, 2017
74	Form Letter	Joseph Rhyner, P.E.	Amy DiGiacomo 4 Sunrise Drive, Unit 5 Vernon, NJ 07462	May 8, 2017
75	Form Letter	Joseph Rhyner, P.E.	Mark Sendelbach P O Box 400 Lafayette, NJ 07848	May 8, 2017
76	Form Letter	Joseph Rhyner, P.E.	Barbara Sendelbach P O Box 400 Lafayette, NJ 07848	May 8, 2017
77	Form Letter	Joseph Rhyner, P.E.	Janet Sharke 224 S. Atlantic Avenue Haddonfield, NJ 08033	May 8, 2017
78	Form Letter	Joseph Rhyner, P.E.	Mithra Busler 22 Middletown Ave Atl Hlds, NJ 07716	May 8, 2017
79	Form Letter	Joseph Rhyner, P.E.	Daniel Behrens 35 Buttonwood St Mount Holly, New Jersey 08060	May 8, 2017
80	Form Letter	Joseph Rhyner, P.E.	Doug O'Malley (Director of Environment New Jersey) 104 Bayard Street, Fl. 6 New Brunswick, NJ 08901	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
81	Form Letter	Joseph Rhyner, P.E.	Angelina Arcure 270 Lewis Street North Plainfield, NJ 07060	May 8, 2017
82	Form Letter	Joseph Rhyner, P.E.	Alexis Krukovsky 3 Garden Place Flemington, NJ 08822	May 8, 2017
83	Form Letter	Joseph Rhyner, P.E.	Karen Cohen 15 Winterberry Court Mount Laurel, NJ 08054	May 8, 2017
84	Form Letter	Joseph Rhyner, P.E.	Carol Peterson 95 Seminole Avenue Oakland, NJ 07436	May 8, 2017
85	Form Letter	Joseph Rhyner, P.E.	Rita Lyman 112 E. Hand Ave #F2 Wildwood, NJ 08260	May 8, 2017
86	Form Letter	Joseph Rhyner, P.E.	Charles Caruso 29 Nassau Drive Lawrenceville, NJ 08648	May 8, 2017
87	Form Letter	Joseph Rhyner, P.E.	Nancy Chismar 6 York Dr Apt 6A Edison, NJ 08817	May 8, 2017
88	Form Letter	Joseph Rhyner, P.E.	Roger Bynum 9 Haines Ave Medford, NJ 08055	May 8, 2017
89	Form Letter	Joseph Rhyner, P.E.	Harry Kremer 1305 Edgewood Ave. Wanamassa, NJ 07712	May 8, 2017
90	Form Letter	Joseph Rhyner, P.E.	Margaret Brittain 19 Newbold Chesterfield, NJ 08515	May 8, 2017
91	Form Letter	Joseph Rhyner, P.E.	Albert Tenpenny 17 Lakeland Drive Barnegat, NJ 08005	May 8, 2017
92	Form Letter	Joseph Rhyner, P.E.	Andrea Katz 14 Collington St Chesterfield, NJ 08515	May 8, 2017
93	Form Letter	Joseph Rhyner, P.E.	Robert Tucker 385 Georges Rd. Dayton, NJ 08810	May 8, 2017
94	Form Letter	Joseph Rhyner, P.E.	Joseph Perno 150 Schooley St, Apt 103 Moorestown, NJ 08057-2927	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
95	Form Letter	Joseph Rhyner, P.E.	Ellen Bollinger 96 Ocean Boulevard Atlantic Highlands, NJ 07716	May 8, 2017
96	Form Letter	Joseph Rhyner, P.E.	Walter Helfrecht 35 Hutchinson Road Upper Freehold (Allentown P.O.), NJ 08501	May 8, 2017
97	Form Letter	Joseph Rhyner, P.E.	Nancy Klein 200 W 6th St Ship Bottom, NJ 08008	May 8, 2017
98	Form Letter	Joseph Rhyner, P.E.	Steven Neale 258 Claremont Ave. Verona, New Jersey 07044	May 8, 2017
99	Form Letter	Joseph Rhyner, P.E.	Jamie Williams 236 Parkertown Dr Tuckerton, NJ 08087	May 8, 2017
100	Form Letter	Joseph Rhyner, P.E.	Heather Siessel 22 Fenton Lane Chesterfield, NJ 08515	May 8, 2017
101	Form Letter	Joseph Rhyner, P.E.	Alexis Del Vento 109 Cross Hill Road Millington, NJ 07946	May 8, 2017
102	Form Letter	Joseph Rhyner, P.E.	Hugh Carola 617 Spring Valley Rd. Maywood, New Jersey 07607	May 8, 2017
103	Form Letter	Joseph Rhyner, P.E.	Ann Forbes 96 Bay Ave Atlantic Highlands, NJ 07716	May 8, 2017
104	Form Letter	Joseph Rhyner, P.E.	Carole Cann 23 Georgetown Rd Bordentown, NJ 08505	May 8, 2017
105	Form Letter	Joseph Rhyner, P.E.	Scott Morse 510 Oaklawn Ave Oaklyn, New Jersey 08107	May 8, 2017
106	Form Letter	Joseph Rhyner, P.E.	Peggy and Susanne Catakuba 40 Colemantown Drive Chesterfield, NJ 08515	May 8, 2017
107	Form Letter	Joseph Rhyner, P.E.	Elizabeth Roedell 42 East Countryside Drive Princeton, NJ 08540-9407	May 8, 2017
108	Form Letter	Joseph Rhyner, P.E.	Stacy Mcmanus 11 Fenton Lane Chesterfield, NJ 08515	May 8, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
109	Form Letter	Joseph Rhyner, P.E.	Elizabeth Adams-Eilers 108 Arneytown-Hornerstown Rd. Allentown, New Jersey 08501	May 8, 2017
110	Form Letter	Joseph Rhyner, P.E.	George Schaefer 9 Leone Terrace Kinneton, NJ 07405	May 8, 2017
111	Form Letter	Joseph Rhyner, P.E.	Tara McKean 20 Thorntown Lane BORDENTOWN, NJ 08505	May 8, 2017
112	Form Letter	Joseph Rhyner, P.E.	Ralph Ruocco 101 Chesterfield Arneytown Road Wrightstown, NJ 08562	May 8, 2017
113	Form Letter	Joseph Rhyner, P.E.	Valerie Driscoll 809 Cape Ave Cape May, NJ 08204	May 8, 2017
114	Form Letter	Joseph Rhyner, P.E.	Agnes Marsala 68 Old York Road Chesterfield, NJ 08515	May 8, 2017
115	Form Letter	Joseph Rhyner, P.E.	Nichole Diamond Hennion Dr. Parsippany, NJ 07054	May 8, 2017
116	Form Letter	Joseph Rhyner, P.E.	Susan Robert 609 Lawnside Rd. Cape May, NJ 08204	May 8, 2017
117	Form Letter	Joseph Rhyner, P.E.	Chris Chandler 109 Lincoln Ave Wenonah, NJ 08090	May 8, 2017
118	Form Letter	Joseph Rhyner, P.E.	Joyce O'Connor 71 Beech Street North Arlington, NJ 07031	May 8, 2017
119	Form Letter	Joseph Rhyner, P.E.	Michael Staff 11 Old Colony Ln. Marlton, NJ 08053	May 7, 2017
120	Form Letter	Joseph Rhyner, P.E.	Jill Bosman 21 Myron Blvd. Wrightstown, New Jersey 08562	May 7, 2017
121	Form Letter	Joseph Rhyner, P.E.	Ed Moll 284 Lawrence Corner Rd Pittsgrove, NJ 08318	May 7, 2017
122	Form Letter	Joseph Rhyner, P.E.	Chris Heiser 70 Highbridge Blvd Medford, NJ 08055	May 7, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
123	Form Letter	Joseph Rhyner, P.E.	Peggy Hallion 76 Georgetown-Chesterfield Rd Chesterfield, NJ 08515	May 7, 2017
124	Form Letter	Joseph Rhyner, P.E.	Ken Derry 153 Valley Street, Apt. 207 South Orange, NJ 07079	May 7, 2017
125	Form Letter	Joseph Rhyner, P.E.	Linda Woolston 33 Pontiac Dr. Medford, NJ 08055	May 7, 2017
126	Form Letter	Joseph Rhyner, P.E.	Alice Andrews 12 Sandtown Rd Medford, NJ 08055	May 7, 2017
127	Form Letter	Joseph Rhyner, P.E.	Jonathan Wexler 320 Elm Ave, Apt A Bogota, New Jersey 07603	May 7, 2017
128	Form Letter	Joseph Rhyner, P.E.	Carol Holmelund 17 David St. Dover, NJ 07801-2230	May 7, 2017
129	Form Letter	Joseph Rhyner, P.E.	Andrea Bonette 17 Ridge Road Hopewell, NJ 08525-2606	May 7, 2017
130	Form Letter	Joseph Rhyner, P.E.	Nicole Medeiros 68 Harness Way Chesterfield, NJ 08515	May 7, 2017
131	Form Letter	Joseph Rhyner, P.E.	Frank Puzzo 1 Liberty Street, Apt. A-16 Little Ferry, New Jersey 07643	May 7, 2017
132	Form Letter	Joseph Rhyner, P.E.	Claire Whitcomb 12 Fairwood Rd. Madison, NJ 07940	May 7, 2017
133	Form Letter	Joseph Rhyner, P.E.	Roger Houghkirk 30 Chewslanding Road Lindenwold, NJ 08021	May 7, 2017
134	Form Letter	Joseph Rhyner, P.E.	Sara Soens 3 Marissa Court Ocean View, NJ 08230	May 7, 2017
135	Form Letter	Joseph Rhyner, P.E.	Anne Carroll 30 Washington Ave., #803 Collingswood, NJ 08108	May 7, 2017
136	Form Letter	Joseph Rhyner, P.E.	Angela Boatright-Spencer 301 Market St Camden, NJ 08102	May 7, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
137	Form Letter	Joseph Rhyner, P.E.	Suzan Harris 26 Susan Lane East Brunswick, NJ 08816	May 7, 2017
138	Form Letter	Joseph Rhyner, P.E.	Mary Heyns 34 International ave. Piscataway, NJ 08854	May 7, 2017
139	Form Letter	Joseph Rhyner, P.E.	Frank Schimpf 16 Chesterfield Rd Chesterfield, NJ 08515	May 7, 2017
140	Form Letter	Joseph Rhyner, P.E.	Joe Sergeant 55 Oakley Way Wayne, NJ 07470	May 7, 2017
141	Form Letter	Joseph Rhyner, P.E.	Anuradha Mamidi 1 Susannah Drive Chesterfield, NJ 08515	May 7, 2017
142	Form Letter	Joseph Rhyner, P.E.	Ramesh Agumamidi 1 Susannah Drive Chesterfield, NJ 08515	May 7, 2017
143	Form Letter	Joseph Rhyner, P.E.	Catharine Flaherty 295 Newkirk Station Road Elmer, NJ 08318	May 7, 2017
144	Form Letter	Joseph Rhyner, P.E.	Geralyn Moss 3 Twin Hill Ct Howell, New Jersey 07731	May 7, 2017
145	Form Letter	Joseph Rhyner, P.E.	Belinda Blazic 228 Route 528 Chesterfield, NJ 08515	May 7, 2017
146	Form Letter	Joseph Rhyner, P.E.	Betty_Ann Duggan 3 Gordon Way Princeton, NJ 08540	May 7, 2017
147	Form Letter	Joseph Rhyner, P.E.	Thoms Flaherty 151 Chesterfield Georgetown Road Chesterfield, NJ 08515	May 7, 2017
148	Form Letter	Joseph Rhyner, P.E.	Ruth A Blattenberger 91 Medford Leas Medford, NJ 08055	May 7, 2017
149	Form Letter	Joseph Rhyner, P.E.	Jessica Ferguson 124 S. American St. Woodbury, NJ 08096	May 7, 2017
150	Form Letter	Joseph Rhyner, P.E.	Grace Agnew 32A Lincoln Ave Highland Park, NJ 08904	May 7, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
151	Form Letter	Joseph Rhyner, P.E.	Debra Smith 45 Finchley Ct Southampton, NJ 08088	May 7, 2017
152	Form Letter	Joseph Rhyner, P.E.	Beverly Chabalowski 22 Pine Glen Dr Sicklerville, NJ 08081	May 7, 2017
153	Form Letter	Joseph Rhyner, P.E.	Harry Hudson 303 E Sweetbriar Rd Wildwood Crest, NJ 08260	May 7, 2017
154	Form Letter	Joseph Rhyner, P.E.	Cheryl Baysal 924 Tappan st Forked River, NJ 08731	May 7, 2017
155	Form Letter	Joseph Rhyner, P.E.	Cecily Anderson 4700 Hazel Ave Philadelphia, PA 19143	May 7, 2017
156	Form Letter	Joseph Rhyner, P.E.	Anne Hoban 300 New Jersey Ave Haddon Twp, NJ 08108	May 7, 2017
157	Form Letter	Joseph Rhyner, P.E.	John Hughes 733 Pennsylvania Ave Manahawkin, NJ 08050	May 7, 2017
158	Form Letter	Joseph Rhyner, P.E.	Aimee Humphreys 12 West Lake Rd Red Bank, NJ 07701	May 7, 2017
159	Form Letter	Joseph Rhyner, P.E.	John Earp 581 Brentwood Road Forked River, NJ 08731	May 7, 2017
160	Form Letter	Joseph Rhyner, P.E.	Beverly Neyenhouse 9 Maple Ave Barnegat, NJ 08005	May 7, 2017
161	Form Letter	Joseph Rhyner, P.E.	Ariana Hammell 148 Lawnside Ave Collingswood, NJ 08108	May 7, 2017
162	Form Letter	Joseph Rhyner, P.E.	Shoshana Osofsky 1109 Buckshutem Rd. Bridgeton, NJ 08302	May 7, 2017
163	Form Letter	Joseph Rhyner, P.E.	Meredith Kates 140 Sebastian Ct Hillsdale, NJ 07642	May 7, 2017
164	Form Letter	Joseph Rhyner, P.E.	Jenifer Burghardt 76 Featherbed Ln Hopewell, NJ 08525	May 7, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
165	Form Letter	Joseph Rhyner, P.E.	Jenifer Burghardt 76 Featherbed Ln Hopewell, NJ 08525	May 7, 2017
166	Form Letter	Joseph Rhyner, P.E.	Denise Miller 277 Fifth Ave. Cape May, NJ 08204	May 7, 2017
167	Form Letter	Joseph Rhyner, P.E.	Srinivas Yadlapalli 150 Preservation Blvd Chesterfield, NJ 08515	May 7, 2017
168	Form Letter	Joseph Rhyner, P.E.	Brian Reynolds 3 S. Iowa Ave, 1-A Atlantic City, NJ 08401	May 7, 2017
169	Form Letter	Joseph Rhyner, P.E.	Barbara Milloy 43 Richter Rd. Tabernacle, NJ 08088	May 7, 2017
170	Form Letter	Joseph Rhyner, P.E.	Ernest Lamanna 194 Uxbridge Cherry Hill, NJ 08034	May 7, 2017
171	Form Letter	Joseph Rhyner, P.E.	Stephen Marshall Hamal Ct Turnersville, NJ 08012-2420	May 7, 2017
172	Form Letter	Joseph Rhyner, P.E.	Mark Canright 8 Deboer Farm Ln Asbury, NJ 08802	May 6, 2017
173	Form Letter	Joseph Rhyner, P.E.	P J September 45 Lyons Pl Westwood, NJ 07675	May 6, 2017
174	Form Letter	Joseph Rhyner, P.E.	Amy Hansen 8 Deboer Farm Ln Asbury, NJ 08802	May 6, 2017
175	Form Letter	Joseph Rhyner, P.E.	Rebecca Canright 8 Deboer Farm Ln Asbury, NJ 08802	May 6, 2017
176	Form Letter	Joseph Rhyner, P.E.	Mark Canright 8 Deboer Farm Ln Asbury, NJ 08802	May 6, 2017
177	Form Letter	Joseph Rhyner, P.E.	Karen Winner 67 Medford Leas Medford, NJ 08055	May 6, 2017
178	Form Letter	Joseph Rhyner, P.E.	Ronald Watkins 27 Mayport Lane Barnegat, NJ 08005-3355	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
179	Form Letter	Joseph Rhyner, P.E.	Jim Florance 100 Cedra Lake West Denville, NJ 07834	May 6, 2017
180	Form Letter	Joseph Rhyner, P.E.	Kathleen Hutchison PO Box 315 Crosswicks, NJ 08515	May 6, 2017
181	Form Letter	Joseph Rhyner, P.E.	Carole Johnson 466 Milcrip Road Bridgewater, NJ 08807	May 6, 2017
182	Form Letter	Joseph Rhyner, P.E.	Michael Paul 106 Taylor Terrace Hopewell, NJ 08525-0611	May 6, 2017
183	Form Letter	Joseph Rhyner, P.E.	Janis Todd 9 Jeffrey Lane Princeton Jct , NJ 08550	May 6, 2017
184	Form Letter	Joseph Rhyner, P.E.	Steven Fenster 12 Davis St Pemberton Borough, NJ 08068-1231	May 6, 2017
185	Form Letter	Joseph Rhyner, P.E.	John Cucinotta 216 Diane Ave Delran, NJ 08075	May 6, 2017
186	Form Letter	Joseph Rhyner, P.E.	Danelle McCarthy 40 Ryerson Ave. #309 Caldwell, NJ 07006	May 6, 2017
187	Form Letter	Joseph Rhyner, P.E.	Mark Redy 75 Lake Superior Drive Little Egg Harbor , NJ 08087	May 6, 2017
188	Form Letter	Joseph Rhyner, P.E.	Harini Shankar 13 Hansom Rd Basking Ridge, NJ 07920	May 6, 2017
189	Form Letter	Joseph Rhyner, P.E.	Keith Megay 164 Stanhope Ave . Mantua , NJ 08051	May 6, 2017
190	Form Letter	Joseph Rhyner, P.E.	Kenneth W Johnson 424 Redmond Avenue Oakhurst, NJ 07755	May 6, 2017
191	Form Letter	Joseph Rhyner, P.E.	Corynne Wilson 75 Lake Superior Drive Little Egg harbor, NJ 08087	May 6, 2017
192	Form Letter	Joseph Rhyner, P.E.	Carolyn Heuser 109 Gravel Hill Road Freehold, New Jersey 07728	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
193	Form Letter	Joseph Rhyner, P.E.	Nils Toning 107 Williams Road Woodstown, NJ 08098	May 6, 2017
194	Form Letter	Joseph Rhyner, P.E.	Justine King 23 Jacqueline Ave Long Beach Township, NJ 08008	May 6, 2017
195	Form Letter	Joseph Rhyner, P.E.	Maria McMichael 19 N Logan Ave Audubon, NJ 08106	May 6, 2017
196	Form Letter	Joseph Rhyner, P.E.	Sadie Jones 123 Main St Sussex, NJ 07712	May 6, 2017
197	Form Letter	Joseph Rhyner, P.E.	Rachel Fallon 74 Arlene Court Brick, NJ 08724	May 6, 2017
198	Form Letter	Joseph Rhyner, P.E.	Debra Lavender 103 Westchester Drive Little Egg Harb, NJ 08087	May 6, 2017
199	Form Letter	Joseph Rhyner, P.E.	Barbara Trought 45 Medford Leas Medford, NJ 08055	May 6, 2017
200	Form Letter	Joseph Rhyner, P.E.	Curtis Baker 338 West Avenue Ocean City, NJ 08226	May 6, 2017
201	Form Letter	Joseph Rhyner, P.E.	Nancy Keating 1423 Avocado Rd Oceanside, California 92054-5703	May 6, 2017
202	Form Letter	Joseph Rhyner, P.E.	Dorothy Cebula 631 Medford Leas Way Medford, NJ 08055	May 6, 2017
203	Form Letter	Joseph Rhyner, P.E.	Eloise Marsh 12 Burnt House Rd Shamong, NJ 08088	May 6, 2017
204	Form Letter	Joseph Rhyner, P.E.	Jeanette Bergeron 107 Deacon Dr Hamilton, NJ 08619	May 6, 2017
205	Form Letter	Joseph Rhyner, P.E.	Margaret Wiancki 14 Essex Drive Little Silver, NJ 07739	May 6, 2017
206	Form Letter	Joseph Rhyner, P.E.	Blake Clemmer 8 Pebble Lane Blackwood, NJ 08012	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
207	Form Letter	Joseph Rhyner, P.E.	Charlotte Kirkby 2155 Winslow Rd Williamstown, NJ 08094	May 6, 2017
208	Form Letter	Joseph Rhyner, P.E.	Mary Hendrickson 191 Chesterfield Jacobstown Rd Wrightstown, NJ 08563	May 6, 2017
209	Form Letter	Joseph Rhyner, P.E.	Jeanne DAngelo 2413 S. Mildred St. Philadelphia, PA 19148	May 6, 2017
210	Form Letter	Joseph Rhyner, P.E.	Suzanne Maresca 29 Northwood Road Lake Hopatcong, NJ 07849	May 6, 2017
211	Form Letter	Joseph Rhyner, P.E.	Linda Pasquale 1388 White Oak Circle Egg Harbor City, NJ 08215	May 6, 2017
212	Form Letter	Joseph Rhyner, P.E.	Walter Holl 103 Oakwood Drive Cinnaminson, NJ 08077	May 6, 2017
213	Form Letter	Joseph Rhyner, P.E.	Kathleen Albert 286 Arneys Mount Rd Pemberton, NJ 08068	May 6, 2017
214	Form Letter	Joseph Rhyner, P.E.	Jennifer Hager 1139 S Fairview St Delran, NJ 08075	May 6, 2017
215	Form Letter	Joseph Rhyner, P.E.	Valerie Frankie Princeton Street Red Bank, NJ 07701	May 6, 2017
216	Form Letter	Joseph Rhyner, P.E.	Meghan Mcgonigal 49 Chesterfield Arneytown Rd Allentown, NJ 08501	May 6, 2017
217	Form Letter	Joseph Rhyner, P.E.	D Kleinman Whitehead Road Mercerville, NJ 08619-3265	May 6, 2017
218	Form Letter	Joseph Rhyner, P.E.	Joan Cambria Ave of 2 Rivers Rumson, NJ 07760	May 6, 2017
219	Form Letter	Joseph Rhyner, P.E.	Nancy Fritz 72 N Maple Ave Tuckerton, New Jersey 08087	May 6, 2017
220	Form Letter	Joseph Rhyner, P.E.	Noel Petrie 4626 Locust St Philadelphia, PA 19139	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
221	Form Letter	Joseph Rhyner, P.E.	Peter Clough 53 Harry Rd Bridgewater, NJ 088807	May 6, 2017
222	Form Letter	Joseph Rhyner, P.E.	Kristen Taylor 3812 Lancaster Ave Philadelphia, PA 19104	May 6, 2017
223	Form Letter	Joseph Rhyner, P.E.	Denise Summer 314 Prospect Ave. Neptune, NJ 07753	May 6, 2017
224	Form Letter	Joseph Rhyner, P.E.	Ellen Catalano 147 Truro St. Browns Mills, NJ 08015	May 6, 2017
225	Form Letter	Joseph Rhyner, P.E.	Frances Forte-Gomolson 119 Reading Ave Barrington, NJ 08007	May 6, 2017
226	Form Letter	Joseph Rhyner, P.E.	George Bourlotos 2315 Gates Ct Morris Plains, NJ 07950-3435	May 6, 2017
227	Form Letter	Joseph Rhyner, P.E.	Diane Burke 147 Bingham Ave Rumson, NJ 07760	May 6, 2017
228	Form Letter	Joseph Rhyner, P.E.	Annette Coomber 33 Sweetwater Lane Ringwood, NJ 07456	May 6, 2017
229	Form Letter	Joseph Rhyner, P.E.	Sarah Quick 1126 Newton Ave Haddon Township, NJ 08107	May 6, 2017
230	Form Letter	Joseph Rhyner, P.E.	Dana Kozak Forrest Hills Williamstown, NJ 08094	May 6, 2017
231	Form Letter	Joseph Rhyner, P.E.	Ann Malyon Seminole Ave 07436, NJ 07436	May 6, 2017
232	Form Letter	Joseph Rhyner, P.E.	Ashley Farreny 6100 High St Pennsauken, NJ 08110	May 6, 2017
233	Form Letter	Joseph Rhyner, P.E.	Ben Beitin 7 Levitan Lane Randolph, NJ 07869	May 6, 2017
234	Form Letter	Joseph Rhyner, P.E.	Maki Murakami 3 Pheasant Lane Monroe, NJ 08831	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
235	Form Letter	Joseph Rhyner, P.E.	George Grant 94 Bonaire Dr Toms River, NJ 08757	May 6, 2017
236	Form Letter	Joseph Rhyner, P.E.	Donna Browne 330 Aldeberan Dr Sewell, NJ 08080	May 6, 2017
237	Form Letter	Joseph Rhyner, P.E.	Brietta Giger Savoie 1 Glen Ave., Apt. 203 Glen Rock, New Jersey 07452	May 5, 2017
238	Form Letter	Joseph Rhyner, P.E.	Jen Brennan 700 Olive St Florence, NJ 08518	May 5, 2017
239	Form Letter	Joseph Rhyner, P.E.	Cheryl Dzubak 69 Elton Avenue, Yardville, NJ 08620-1531	May 5, 2017
240	Form Letter	Joseph Rhyner, P.E.	Ashley Hines 12 Fairfield Ave Millville, NJ 08332	May 5, 2017
241	Form Letter	Joseph Rhyner, P.E.	Charles Gibbons 345 Atsion Rd Shamong, NJ 08088	May 5, 2017
242	Form Letter	Joseph Rhyner, P.E.	E. Neal 56 Alexandra Way CMCH, NJ 08210	May 5, 2017
243	Form Letter	Joseph Rhyner, P.E.	Karen Fisher 133 Coral Dr Brick, New Jersey 08724	May 5, 2017
244	Form Letter	Joseph Rhyner, P.E.	Denise Lytle 11 Wisteria Dr., Apt. 3F Fords, NJ 08863	May 5, 2017
245	Form Letter	Joseph Rhyner, P.E.	ALDON PIETSCH 1333 MAPLE AVE HADDON HEIGHTS, NJ 08035-1821	May 5, 2017
246	Form Letter	Joseph Rhyner, P.E.	Tara Janick 201 Fountain Ave Burlington , NJ 08016	May 5, 2017
247	Form Letter	Joseph Rhyner, P.E.	Reno Domenico 7 Knoll Rd. Stratford, NJ 08084	May 5, 2017
248	Form Letter	Joseph Rhyner, P.E.	Dave Hall 446 17Th. Ave. Paterson, NJ 07504	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
249	Form Letter	Joseph Rhyner, P.E.	Ralph Billick 57. Richter. Rd. Tabernacle , NJ 08088	May 5, 2017
250	Form Letter	Joseph Rhyner, P.E.	Eleanor Dill 27 - B East Browning Rd Collingswood, NJ 08108	May 5, 2017
251	Form Letter	Joseph Rhyner, P.E.	Don Vonderschmidt 9 Buckley Lane Marlton, NJ 08053	May 5, 2017
252	Form Letter	Joseph Rhyner, P.E.	Karin Vargas 150 Lenox Ave Maxwood, NJ 07607	May 5, 2017
253	Form Letter	Joseph Rhyner, P.E.	Jeff Jewett 24 E. Summit St Somerville, New Jersey 08876	May 5, 2017
254	Form Letter	Joseph Rhyner, P.E.	Chrystal Schivell 24 Monroe Lane Princeton, NJ 08540	May 5, 2017
255	Form Letter	Joseph Rhyner, P.E.	Heather McAdam 96 E. Johnson Ave. Bergenfield , NJ 07621	May 5, 2017
256	Form Letter	Joseph Rhyner, P.E.	Julia Cranmer US 206 Southampton, NJ 08088	May 5, 2017
257	Form Letter	Joseph Rhyner, P.E.	Wayne Strelecki 10B Monticello Dr Manchester Township, New Jersey 08759	May 5, 2017
258	Form Letter	Joseph Rhyner, P.E.	Ellen Crain 2535 Lakeside Dr Williamstown , NJ 08094	May 5, 2017
259	Form Letter	Joseph Rhyner, P.E.	Margit Meissner-Jackson 114 Division Street West Creek, NJ 08092	May 5, 2017
260	Form Letter	Joseph Rhyner, P.E.	Dawn Sisson 116 Rose Lane Villas , NJ 08251	May 5, 2017
261	Form Letter	Joseph Rhyner, P.E.	Susan Dowling 672 Medford leas Medford, New Jersey 08055	May 5, 2017
262	Form Letter	Joseph Rhyner, P.E.	Julie Kirsh 34 Shadowbrook Road, 34 Shrewsbury, New Jersey 07702	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
263	Form Letter	Joseph Rhyner, P.E.	Diana Rossi 8 Arkansas Trail Medford, Burlington 08055	May 5, 2017
264	Form Letter	Joseph Rhyner, P.E.	Rita Reisman 66 Ridge Rd Nutley, NJ 07110	May 5, 2017
265	Form Letter	Joseph Rhyner, P.E.	Michelle Schonfeld 2504 New Albany Rd Cinnaminson, NJ 08077	May 5, 2017
266	Form Letter	Joseph Rhyner, P.E.	MARGARET ELLIOTT 14 D CANTON STREET MANCHESTER TWP., NJ 08759	May 5, 2017
267	Form Letter	Joseph Rhyner, P.E.	Ruth H Varney 17 Hadler Dr, Somerset, NJ 08873	May 5, 2017
268	Form Letter	Joseph Rhyner, P.E.	John Ruhl 16 Joe Ent Road Flemington, NJ 08822	May 5, 2017
269	Form Letter	Joseph Rhyner, P.E.	Ron & Maria De Stefano 40 Garden Ave Woodland Park, NJ 07424-3325	May 5, 2017
270	Form Letter	Joseph Rhyner, P.E.	Michelle Ernst 5576 Independence Road Vineland, NJ 08361	May 5, 2017
271	Form Letter	Joseph Rhyner, P.E.	Joanne Linden 16 Carpenter Pl Cranford, NJ 07016	May 5, 2017
272	Form Letter	Joseph Rhyner, P.E.	Matthew Franck 19 Raritan Ave Apt B5 Highland Park, NJ 08904	May 5, 2017
273	Form Letter	Joseph Rhyner, P.E.	Evelyn O'Brien 241 E Clements Br Rd Runnemede, NJ 08078	May 5, 2017
274	Form Letter	Joseph Rhyner, P.E.	Erica Johanson 50 Stony Brook Road Hopewell, NJ 08525	May 5, 2017
275	Form Letter	Joseph Rhyner, P.E.	Ashley Columbia 1179 Loraine Ave Plainfield, NJ 07062	May 5, 2017
276	Form Letter	Joseph Rhyner, P.E.	Doris Pulone 305 Red Lion Rd Southampton, NJ 08088-3503	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
277	Form Letter	Joseph Rhyner, P.E.	Josie P 148 Lembeck Ave Jersey City, NJ 07305-3807	May 5, 2017
278	Form Letter	Joseph Rhyner, P.E.	Kimberly Bayer 56 Brand Rd Toms River, NJ 08753	May 5, 2017
279	Form Letter	Joseph Rhyner, P.E.	Nanette Wizov 120 Magnolia Street Carneys Point, New Jersey 08069	May 5, 2017
280	Form Letter	Joseph Rhyner, P.E.	DANIEL DRIVER 134B WATKINS ave Woodbury, NJ 08096	May 5, 2017
281	Form Letter	Joseph Rhyner, P.E.	Jamey Stofko 373 North Main Street Barnegat, NJ 08005	May 5, 2017
282	Form Letter	Joseph Rhyner, P.E.	Julia DeFeo 30 Pennbrook Drive Haddonfield, NJ 08033	May 5, 2017
283	Form Letter	Joseph Rhyner, P.E.	Mike Turano 508 New York Ave. Brick, NJ 08724	May 5, 2017
284	Form Letter	Joseph Rhyner, P.E.	Barbara Skinner 49 Williamsburg Tinton Falls, NJ 07753	May 5, 2017
285	Form Letter	Joseph Rhyner, P.E.	Eileen Broderick 569 Belview Ave Clayton, NJ 08312	May 5, 2017
286	Form Letter	Joseph Rhyner, P.E.	Joyce Marbell 256 Navesink Ave Atlantic Highlands, NJ 07716	May 5, 2017
287	Form Letter	Joseph Rhyner, P.E.	Linda McKillip 5 Farmhouse Rd Erial, New Jersey 08081	May 5, 2017
288	Form Letter	Joseph Rhyner, P.E.	Virginia Breza 383 Green Ln Ewing, NJ 08638-1720	May 5, 2017
289	Form Letter	Joseph Rhyner, P.E.	I. Ship 10 Central Ave Island Hts, NJ 08732	May 5, 2017
290	Form Letter	Joseph Rhyner, P.E.	Dale Waters 12 Muirfield Court Medford, NJ 08055	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
291	Form Letter	Joseph Rhyner, P.E.	Gregory Douglass 35 E Independence Pkwy. Whiting, NJ 08759	May 5, 2017
292	Form Letter	Joseph Rhyner, P.E.	Marianna Samero 10 Woodgate Drive Shamong, New Jersey 08088	May 5, 2017
293	Form Letter	Joseph Rhyner, P.E.	Tim OBrien 3404 Ramsbury Ct Mount Laurel, NJ 08054	May 5, 2017
294	Form Letter	Joseph Rhyner, P.E.	Mark Lopes 16 Clark Ave Rutherford, NJ 07070	May 5, 2017
295	Form Letter	Joseph Rhyner, P.E.	G Yuzawa 253 Crescent Wyckoff, NJ 07481	May 5, 2017
296	Form Letter	Joseph Rhyner, P.E.	Eugene Gorrin 2607 Frederick Terrace Union, NJ 07083	May 5, 2017
297	Form Letter	Joseph Rhyner, P.E.	Evelyn Marencik 2 Roselle St Milford, NJ 08848	May 5, 2017
298	Form Letter	Joseph Rhyner, P.E.	Loretta Larkin 236 Clinton Ave. Apt. 3 Jersey City, NJ 07304-1608	May 5, 2017
299	Form Letter	Joseph Rhyner, P.E.	Donald Weigl 114 Heritage Point Blvd Barnegat, NJ 08005	May 5, 2017
300	Form Letter	Joseph Rhyner, P.E.	Norma Paul 42 Water St Barnegat, NJ 08005	May 5, 2017
301	Form Letter	Joseph Rhyner, P.E.	M Redden 8 Frasco Lane Norwood, NJ 07648	May 5, 2017
302	Form Letter	Joseph Rhyner, P.E.	Rick Vera 34 Mohave Dr Galloway, NJ 08205	May 5, 2017
303	Form Letter	Joseph Rhyner, P.E.	Sarah Stewart 340 Campbell Ave Belford, NJ 07718	May 5, 2017
304	Form Letter	Joseph Rhyner, P.E.	Walter Tulys 24 B Emmett Avenue Hopelawn, New Jersey 08861-2218	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
305	Form Letter	Joseph Rhyner, P.E.	Milissa Wilk Larstanna 1219 Steamer Ave Manahawkin, NJ 08050	May 5, 2017
306	Form Letter	Joseph Rhyner, P.E.	George Rahn 304 Lake Crystalbrook Drive Leht, NJ 08087	May 5, 2017
307	Form Letter	Joseph Rhyner, P.E.	Suzanne Wilder 424 Charlestown Rd Hampton, NJ 08827-2535	May 5, 2017
308	Form Letter	Joseph Rhyner, P.E.	William Mason 411 White Horse Pike, # 10 Haddon Heights, NJ 08035	May 5, 2017
309	Form Letter	Joseph Rhyner, P.E.	Annie Lynch 480 Loucroft Rd Haddonfield, NJ 08033	May 5, 2017
310	Form Letter	Joseph Rhyner, P.E.	Jim Mahoney 48 Threadleaf Terrace Burlington, NJ 08016	May 5, 2017
311	Form Letter	Joseph Rhyner, P.E.	Christine Zon 288 E 6th St Clifton, NJ 07011	May 5, 2017
312	Form Letter	Joseph Rhyner, P.E.	Daniel J Shields 31 Myrtle Ave Keansburg, NJ 07734	May 5, 2017
313	Form Letter	Joseph Rhyner, P.E.	Cynthia Kline 113 Second Ave West Cape May, NJ 08204	May 5, 2017
314	Form Letter	Joseph Rhyner, P.E.	Michelle Cobert 26 Remington Avenue Mount Ephraim, NJ 08059	May 5, 2017
315	Form Letter	Joseph Rhyner, P.E.	Albert Horner 196 McKendimen Rd Medford Lakes, New Jersey 08055-2034	May 5, 2017
316	Form Letter	Joseph Rhyner, P.E.	Marjorie Schmidt 15 Cortland St Roseland, NJ 07068	May 5, 2017
317	Form Letter	Joseph Rhyner, P.E.	Silvia Solaun (Friends of Sparta Mountain) PO BOX 1443 Sparta, NJ 07871	May 5, 2017
318	Form Letter	Joseph Rhyner, P.E.	T. Davis 127 Railroad Ave Tuckerton, NJ 08087	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
319	Form Letter	Joseph Rhyner, P.E.	Richard Dilks 301 W. Elm St. Wenonah, NJ 08090	May 5, 2017
320	Form Letter	Joseph Rhyner, P.E.	Angie F. P.O. Box 414 New Brunswick, New Jersey 08901	May 5, 2017
321	Form Letter	Joseph Rhyner, P.E.	Timothy Beitel Villa Avenue Pitman , New Jersey 080712429	May 5, 2017
322	Form Letter	Joseph Rhyner, P.E.	Sara Lustusky 212 Charing Way Mt Laurel, NJ 08054	May 5, 2017
323	Form Letter	Joseph Rhyner, P.E.	Joann Eckstut 26 Marston Place Glen Ridge, NJ 07028	May 5, 2017
324	Form Letter	Joseph Rhyner, P.E.	Frank DiDonato 7 Albans Ave Ewing Twp , New Jersey 08618	May 5, 2017
325	Form Letter	Joseph Rhyner, P.E.	Arthur Brown 205 Eagle Court Moorestown, NJ 08057-3991	May 5, 2017
326	Form Letter	Joseph Rhyner, P.E.	Stephen Evans 161 Spring Lane Paramus, NJ 07652	May 5, 2017
327	Form Letter	Joseph Rhyner, P.E.	Susan Godoy 350 Baldwin Rd Parsippany, NJ 07054	May 5, 2017
328	Form Letter	Joseph Rhyner, P.E.	Mike McClure 19 Battery Hill Drive Voorhees, NJ 08043	May 5, 2017
329	Form Letter	Joseph Rhyner, P.E.	Gina Masem-Lammers 822 Belmont Ave Collingswood, NJ 08108-3104	May 5, 2017
330	Form Letter	Joseph Rhyner, P.E.	Bob Keller 430 Allentown Road Parsippany, NJ 07054	May 5, 2017
331	Form Letter	Joseph Rhyner, P.E.	Susan Golden 506 Berry Lane Paramus, NJ 07652	May 5, 2017
332	Form Letter	Joseph Rhyner, P.E.	Frank C Snope 31 Medford Leas Medford, NJ 08055	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
333	Form Letter	Joseph Rhyner, P.E.	Richard Gomolson 119 Reading Ave Barrington, NJ 08007	May 5, 2017
334	Form Letter	Joseph Rhyner, P.E.	Mark Armstrong 180 Franklin Corner Road, L6 Lawrence, NJ 08648	May 5, 2017
335	Form Letter	Joseph Rhyner, P.E.	George Griscom 401 Magnolia Rd Mt. Laurel, NJ 08054	May 5, 2017
336	Form Letter	Joseph Rhyner, P.E.	Arlene Griscom 401 Magnolia Rd Mt. Laurel, NJ 08054	May 5, 2017
337	Form Letter	Joseph Rhyner, P.E.	Millicent Sims 12 Roosevelt Place Montclair, NJ 07042	May 5, 2017
338	Form Letter	Joseph Rhyner, P.E.	Vikram Sikand 39 King Avenue Weehawken, NJ 07086	May 5, 2017
339	Form Letter	Joseph Rhyner, P.E.	Frank A. Brincka 82 Lower Unionville Road Sussex, NJ 07461	May 5, 2017
340	Form Letter	Joseph Rhyner, P.E.	Richard Pecha 5 Millburn Drive Lake Hopatcong, NJ 07849	May 5, 2017
341	Form Letter	Joseph Rhyner, P.E.	Sara Knowles 423 Burke Ave Deptford, NJ 08096	May 5, 2017
342	Form Letter	Joseph Rhyner, P.E.	Judith Kerrigan 830 Highland Ave Palmyra, NJ 08065	May 5, 2017
343	Form Letter	Joseph Rhyner, P.E.	Quinn Whitesall 210 W Crystal Lake Ave, Apt 257A Haddonfield, NJ 08033	May 5, 2017
344	Form Letter	Joseph Rhyner, P.E.	Candace Bassat 201 Neptune Beachwood, NJ 08722	May 5, 2017
345	Form Letter	Joseph Rhyner, P.E.	Barbara Van Walsen 701 Devon Rd Moorestown, NJ 08057	May 5, 2017
346	Form Letter	Joseph Rhyner, P.E.	Samuel Ross 118 Revolutionary Rd Little Egg Harbor, NJ 08087	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
347	Form Letter	Joseph Rhyner, P.E.	Kathleen Comer 97-C Hope Rd. Whiting, NJ 08759	May 5, 2017
348	Form Letter	Joseph Rhyner, P.E.	Robert Colella 100 Conestoga Drive #157 Marlton, NJ 08053	May 5, 2017
349	Form Letter	Joseph Rhyner, P.E.	Val Clark 120 Wm Cook Blvd Manahawkin, NJ 08050	May 5, 2017
350	Form Letter	Joseph Rhyner, P.E.	Katherine Santangelo 347 Bsyshore Drive Barnegat, NJ 08005	May 5, 2017
351	Form Letter	Joseph Rhyner, P.E.	Susan Covert 1000 Central Ave. Westfield, NJ 07090	May 5, 2017
352	Form Letter	Joseph Rhyner, P.E.	Catherine Dziegrenuk 128 Dunlin Lane Pleasantville, NJ 08232	May 5, 2017
353	Form Letter	Joseph Rhyner, P.E.	Hilary Persky 100 Cuyler Road Princeton, NJ 08540	May 5, 2017
354	Form Letter	Joseph Rhyner, P.E.	Rudy Avizius 424 W Pine St Audubon, NJ 08106	May 5, 2017
355	Form Letter	Joseph Rhyner, P.E.	Sally Angelo 21 Caroline Foster Ct Morristown, NJ 07960	May 5, 2017
356	Form Letter	Joseph Rhyner, P.E.	Victoria Rosch 8 Park Street Hamlet Bordentown, NJ 08505	May 5, 2017
357	Form Letter	Joseph Rhyner, P.E.	Robert Graver 860 Sooy Place Road Vincentown, NJ 08088	May 5, 2017
358	Form Letter	Joseph Rhyner, P.E.	Ingeborg Langer 59 Kinderkamack Road Park Ridge, NJ 07656	May 5, 2017
359	Form Letter	Joseph Rhyner, P.E.	Anne Galli 4 Valandora Court Spring Lake, NJ 07762	May 5, 2017
360	Form Letter	Joseph Rhyner, P.E.	Barbara Ehrmann 301 w evergreen ave Somerdale, NJ 08083	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
361	Form Letter	Joseph Rhyner, P.E.	Christopher Titora 38 Webb Ave Pitman, NJ 08071	May 5, 2017
362	Form Letter	Joseph Rhyner, P.E.	Joan Riley 1520 Minnesota Rd Camden, New Jersey 08101	May 5, 2017
363	Form Letter	Joseph Rhyner, P.E.	Barbara Ehrmann 301 W Evergreen Ave Somerdale, NJ 08083	May 5, 2017
364	Form Letter	Joseph Rhyner, P.E.	Geoff Richter Apt C-2, 215 E. Camden Ave Moorestown, NJ 08057	May 5, 2017
365	Form Letter	Joseph Rhyner, P.E.	Britta Wenzel 1903 Grand Central Ave Lavallette, NJ 08735	May 5, 2017
366	Form Letter	Joseph Rhyner, P.E.	Danielle Nirdlinger 89 Arneys Mount Road Pemberton, NJ 08068	May 5, 2017
367	Form Letter	Joseph Rhyner, P.E.	Ronald Sverdlove 52 Hartley Avenue Princeton, NJ 08540	May 5, 2017
368	Form Letter	Joseph Rhyner, P.E.	Betty Butler 640 Prospect Ave Little Silver, NJ 07739	May 5, 2017
369	Form Letter	Joseph Rhyner, P.E.	Judith Wert 2 Kansas Court Medford, NJ 08055	May 5, 2017
370	Form Letter	Joseph Rhyner, P.E.	Linda Williams 35 Holly Glen Lane Cape May Court House, NJ 08210	May 5, 2017
371	Form Letter	Joseph Rhyner, P.E.	James Wert 2 Kansas Court Medford, New Jersey 08055	May 5, 2017
372	Form Letter	Joseph Rhyner, P.E.	Christine Koehler 59 Evelyn Ave Vineland, NJ 08360	May 5, 2017
373	Form Letter	Joseph Rhyner, P.E.	Michael Lucas 10 Mary St. Bordentown, New Jersey 08505	May 5, 2017
374	Form Letter	Joseph Rhyner, P.E.	Dawn Eisenhardt 2 Indian Queen Lane Lumberton, NJ 08048	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
375	Form Letter	Joseph Rhyner, P.E.	Dave Sweely 20 Doral Ct Marlton, NJ 08053	May 5, 2017
376	Form Letter	Joseph Rhyner, P.E.	Stephen Busz 41 Larrison Rd Wrightstown, NJ 08562	May 5, 2017
377	Form Letter	Joseph Rhyner, P.E.	Eric Rohmann 42 Washington Crossing Road Pennington, NJ 08534	May 5, 2017
378	Form Letter	Joseph Rhyner, P.E.	Georgina Shanley 2117 Bay Avenue Ocean City, NJ 08226	May 5, 2017
379	Form Letter	Joseph Rhyner, P.E.	Samuel W. Lambert 2 Railroad Place Hopewell, NJ 08525	May 5, 2017
380	Form Letter	Joseph Rhyner, P.E.	Vince Bonanno 420 Delaware Ave. Roebbing, NJ 08554	May 5, 2017
381	Form Letter	Joseph Rhyner, P.E.	Marie Keegan 221 Old Boonton Road Boonton, NJ 07005	May 5, 2017
382	Form Letter	Joseph Rhyner, P.E.	William Vachula 48 Gill Ln Apt 2A Iselin, NJ 08830	May 5, 2017
383	Form Letter	Joseph Rhyner, P.E.	Ruth Steinberg 103 Knollwood Drive Tinton Falls, NJ 07724	May 5, 2017
384	Form Letter	Joseph Rhyner, P.E.	Gary Johnson 755 Blue Bell Road Williamstown, New Jersey 08094	May 5, 2017
385	Form Letter	Joseph Rhyner, P.E.	Howard Schwartz 803 Bowline Drive Forked River, NJ 08731	May 5, 2017
386	Form Letter	Joseph Rhyner, P.E.	Greg Krawczyk 8 Colonial Ave Princeton Junction, New Jersey 08550	May 5, 2017
387	Form Letter	Joseph Rhyner, P.E.	Marilyn Miller 38 St. Croix St Toms River, NJ 08757	May 5, 2017
388	Form Letter	Joseph Rhyner, P.E.	Elizabeth Bussard 127 Old York Road Ringoes, NJ 08551	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
389	Form Letter	Joseph Rhyner, P.E.	Joanne Daywalt 810 Woodchip Road Lumberton, NJ 08048	May 5, 2017
390	Form Letter	Joseph Rhyner, P.E.	Christine Mamas 47 Sweetfern Ct Marlton, New Jersey 08053	May 5, 2017
391	Form Letter	Joseph Rhyner, P.E.	Mary Anne Borge 5 Crofton Court Lambertville, NJ 08530	May 5, 2017
392	Form Letter	Joseph Rhyner, P.E.	Daniel T Bachalis 115 Batchelor Lane Hammonton, NJ 08037	May 5, 2017
393	Form Letter	Joseph Rhyner, P.E.	Stephanie Eckert 320 East Halsey Road Parsippany, NJ 07054	May 5, 2017
394	Form Letter	Joseph Rhyner, P.E.	Anna Alberici 28 Dressage Drive Sewell, NJ 08080	May 5, 2017
395	Form Letter	Joseph Rhyner, P.E.	Chandler Hart-McGonigle 566 Eayrestown Road Lumberton, New Jersey 08048	May 5, 2017
396	Form Letter	Joseph Rhyner, P.E.	Patricia Walker 35 Brookside Road Clarksburg, NJ 08510	May 5, 2017
397	Form Letter	Joseph Rhyner, P.E.	Dorothy Jackson 9 Berrien Ave. Princeton Junction, NJ 08550	May 5, 2017
398	Form Letter	Joseph Rhyner, P.E.	William Carter 37 Streeker North Hanover, NJ 08562	May 5, 2017
399	Form Letter	Joseph Rhyner, P.E.	Susan Coen 132 Hillside Road Elizabeth, NJ 07208	May 5, 2017
400	Form Letter	Joseph Rhyner, P.E.	Kevin Teeple 97 Shore Ave. Manahawkin, N.J. 08050	May 5, 2017
401	Form Letter	Joseph Rhyner, P.E.	Bonnie Herman 641 Guilford Road Cherry Hill, NJ 08003	May 5, 2017
402	Form Letter	Joseph Rhyner, P.E.	Tari Pantaleo 311 Plainsboro Road Plainsboro, NJ 08536	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
403	Form Letter	Joseph Rhyner, P.E.	Ralph Notaro 21 Dover Rd Colonia, New Jersey 07067	May 5, 2017
404	Form Letter	Joseph Rhyner, P.E.	Mindy Gummingier 223 E. Linden Ave. Haddon Township, New Jersey 08108	May 5, 2017
405	Form Letter	Joseph Rhyner, P.E.	Carolyn DeBoer 711 Harvey Avenue Oakhurst, NJ 07755	May 5, 2017
406	Form Letter	Joseph Rhyner, P.E.	Darvin Schild 118 Arlington Blvd North Arlington , NJ 07031	May 5, 2017
407	Form Letter	Joseph Rhyner, P.E.	Regina Discenza 233 Sunset Drive Forked River, NJ 08731	May 5, 2017
408	Form Letter	Joseph Rhyner, P.E.	Joan Fitzsimmons 14 Mulberry Dr. Manahawkin, NJ 08050	May 5, 2017
409	Form Letter	Joseph Rhyner, P.E.	Kathy Hart 11 Aspen Dr North Caldwell, NJ 07006	May 5, 2017
410	Form Letter	Joseph Rhyner, P.E.	Tom Harris 17 Gate Court Burlington, NJ 08016	May 5, 2017
411	Form Letter	Joseph Rhyner, P.E.	Harriet Jernquist 195 Main ST Millburn, NJ 07041	May 5, 2017
412	Form Letter	Joseph Rhyner, P.E.	Andrew Paull 183 Lawnside Ave Collingswood, New Jersey 08108	May 5, 2017
413	Form Letter	Joseph Rhyner, P.E.	Rita Calabrese 7 Ryerson Avenue Caldwell, NJ 07006	May 5, 2017
414	Form Letter	Joseph Rhyner, P.E.	Kevin Sparkman 128 Bracken Road Medford, NJ 08055	May 5, 2017
415	Form Letter	Joseph Rhyner, P.E.	Michael Lombardi 19 Morning Glory Lane Levittown, PA 19054-2023	May 5, 2017
416	Form Letter	Joseph Rhyner, P.E.	Christie Wagar 212 Sioux Trail Medford Lakes , NJ 08055	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
417	Form Letter	Joseph Rhyner, P.E.	Diane Harris PO Box 3399 Bayonne, NJ 07002	May 5, 2017
418	Form Letter	Joseph Rhyner, P.E.	Corey Schade 11 Buena Vista Court Loch Arbour, New Jersey 07711-1201	May 5, 2017
419	Form Letter	Joseph Rhyner, P.E.	Dawn Sink Dorothy, NJ 08317	May 5, 2017
420	Form Letter	Joseph Rhyner, P.E.	Caroline Clark 20 Lakeview Drive Yardville, NJ 08620	May 5, 2017
421	Form Letter	Joseph Rhyner, P.E.	Beverly Solomon 52 Jobel Dr Haddonfield, NJ 08033	May 5, 2017
422	Form Letter	Joseph Rhyner, P.E.	Mara Miller 11 Marshall St West Orange, New Jersey 07052	May 5, 2017
423	Form Letter	Joseph Rhyner, P.E.	Shawn Liddick 8 Gorczyca Place South Amboy, NJ 08879	May 5, 2017
424	Form Letter	Joseph Rhyner, P.E.	Tina Munson 270 River Rd Edgewater, NJ 07020	May 5, 2017
425	Form Letter	Joseph Rhyner, P.E.	Karen Berman 123 Pine St Audubon, NJ 08106	May 5, 2017
426	Form Letter	Joseph Rhyner, P.E.	M. Cecilia Correia 1350 North Avenue Elizabeth, NJ 07208	May 5, 2017
427	Form Letter	Joseph Rhyner, P.E.	Donald Widmyer 5624 Route 9 New Gretna, NJ 08024	May 5, 2017
428	Form Letter	Joseph Rhyner, P.E.	Judith Foy 247 Walnut St. Audubon, NJ 08106	May 5, 2017
429	Form Letter	Joseph Rhyner, P.E.	Robert Veralli 54 Beacon Hill Rd. Unit A West Milford, NJ 07480-1259	May 5, 2017
430	Form Letter	Joseph Rhyner, P.E.	Louis C Harris Jr 1002 Abington Rd Cherry Hill, New Jersey 08034-3904	May 5, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
431	Form Letter	Joseph Rhyner, P.E.	Helene Heather 2685 Main Street Lawrenceville, NJ 08648	May 5, 2017
432	Form Letter	Joseph Rhyner, P.E.	Allan Goldstein 3 Hillcrest Court Old Tappan , NJ 07675	May 5, 2017
433	Form Letter	Joseph Rhyner, P.E.	Bernadette Conrey 912 Magnolia Rd Southampton , NJ 08088	May 2, 2017
434	Form Letter	Joseph Rhyner, P.E.	Alfred Clayton 8 Altier Ave Brick , NJ 08723	May 1, 2017
435	Form Letter	Joseph Rhyner, P.E.	Raven Potosky 4 Mt Misery Rd Manchester Township, NJ 08759	May 1, 2017
436	Form Letter	Joseph Rhyner, P.E.	Janet Hammond 9 Horseshoe Drive Mount Laurel, NJ 08054	April 29, 2017
437	Form Letter	Joseph Rhyner, P.E.	EJ Smith 1721 Route 9 Seaville, NJ 08230	April 28, 2017
438	Form Letter	Joseph Rhyner, P.E.	Grace Colasurdo 2 Winslow Drive Hammonton, NJ 08037	April 28, 2017
439	Form Letter	Joseph Rhyner, P.E.	Jodi Arnce 77 Horizon Rd Browns Mills, NJ 08015	April 28, 2017
440	Form Letter	Joseph Rhyner, P.E.	Kimberly Reichard 1 Klein Dr. Bordentown Twp., NJ 08620	April 28, 2017
441	Form Letter	Joseph Rhyner, P.E.	Kevin Sparkman 128 Bracken Road Medford, NJ 08055	May 31, 2017
442	Email/Memo	Joseph Rhyner, P.E.	Zachary Caruso	May 8, 2017
443	Email/Memo	Joseph Rhyner, P.E.	Kathleen Reilly	May 8, 2017
444	Email/Memo	Joseph Rhyner, P.E.	Patricia Caruso 201 Province Line Road Wrightstown , NJ 08562	May 8, 2017
445	Email	Joseph Rhyner, P.E.	William Carter 37 Streeker North Hanover, NJ 08562	May 6, 2017

JOINT BASE MDL - ENVIRONMENTAL ASSESSMENT
NJNG Southern Reliability Project

ITEM NO.	TYPE	RESPONSE TO	RESPONSE FROM	DATED / DATE RECEIVED
446	Email	Joseph Rhyner, P.E.	Bonnie Herman 641 Guilford Road Cherry Hill, NJ 08003	May 5, 2017
447	Email	Joseph Rhyner, P.E.	Christine MAMAS 47 Sweetfern ct MARLTON, New Jersey 08053	May 6, 2017
448	Email	Joseph Rhyner, P.E.	Samuel Ross 118 revolutionary rd little egg harbor, NJ 08087	May 6, 2017
449	Email	Joseph Rhyner, P.E.	Susan Covert 1000 Central Ave. Westfield, NJ 07090	May 5, 2017
450	Email	Joseph Rhyner, P.E.	Mark Armstrong 180 Franklin Corner Road, L6 Lawrence, NJ 08648	May 5, 2017
451	Email	Joseph Rhyner, P.E.	Vince Bonanno 420 Delaware Ave. Roebing, NJ 08554	May 5, 2017