

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8610240309 DOC. DATE: 86/10/20 NOTARIZED: NO DOCKET #
 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
 AUTH. NAME AUTHOR AFFILIATION
 WOODY, C. O. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 THOMPSON, H. L. Division of Pressurized Water Reactor Licensing - A (post 8)

SUBJECT: Application for amend to Licenses DPR-31 & DPR-41, revising
 Tech Specs to require that 18-month diesel generator insp
 be performed during each Unit 3 refueling outage. Fee paid.

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1. The purpose of this document is to provide a summary of the information received from the source. The information is classified as CONFIDENTIAL - SECURITY INFORMATION. The source has provided information regarding the activities of the [redacted] group. The information is being provided for your information and is not to be disseminated outside of your office.

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FLORIDA POWER & LIGHT COMPANY

OCTOBER 20 1986

L-86-433

Office of Nuclear Reactor Regulation
Attention: Mr. Hugh L. Thompson, Jr. Director
Division of PWR Licensing - A
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Thompson:

Re: Turkey Point Units 3 and 4
Dockets 50-250 and 50-251
Proposed License Amendment
Emergency Power Systems Periodic Tests

In accordance with 10 CFR 50.90, Florida Power & Light submits herewith three signed originals, and forty copies of a request to amend Appendix A of Facility Operating Licenses DPR-31 and DPR-41.

Technical specification 4.8.1.c.1 requires that each diesel generator be subjected to an inspection in accordance with manufacturer's recommendations at least once each eighteen months. The proposed amendments would defer the inspection of both diesel generators until the next Unit 3 refueling outage, scheduled to begin in March 1987. The inspections would then be performed during each succeeding Unit 3 refueling outage. By deferring these inspections, they would be performed with only one unit at power as would normally be the case during a refueling outage.

Approval of this request is necessary before November 11, 1986. The currently required inspection for Diesel Generator A must be completed by that date.

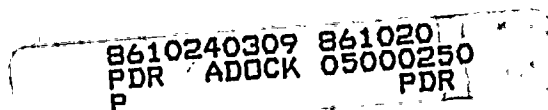
The proposed changes are described below and shown on the accompanying Technical Specification pages.

Pages 4.8.1 - 4.8.3

Technical Specification 4.8.1.c.1 is revised to require that the 18 month diesel generator inspection be performed during each Unit 3 refueling outage. Additional changes were made to the remaining sections because of this change.

It has been determined that the proposed amendment does not involve a significant hazards consideration pursuant to 10 CFR 50.92. A no significant hazards consideration evaluation is attached.

In accordance with 10 CFR 50.91(b)(1), a copy of this proposed license amendment is being forwarded to the State Designee for the State of Florida.



Handwritten: A015 w/ check \$150 #2860

... ..

$$k_1 = \frac{1}{2} \left(\frac{1}{\mu_1} + \frac{1}{\mu_2} \right) \quad \text{and} \quad k_2 = \frac{1}{2} \left(\frac{1}{\mu_1} - \frac{1}{\mu_2} \right)$$

1. 1990年12月，在“中国—东盟”领导人非正式会议上，中国领导人正式提出“中国—东盟全面合作框架协议”，并得到东盟领导人的积极回应。

[illegible]

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

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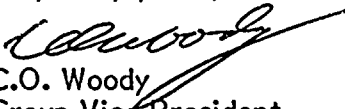
1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer.

Mr. Hugh L. Thompson, Jr. Director
L-86-433
Page two

In accordance with 10 CFR 170.12(c), FPL Check No. 2860 for \$150.00 is attached.

The proposed amendment has been reviewed by the Turkey Point Plant Nuclear Safety Committee and the Florida Power & Light Company Nuclear Review Board.

Very truly yours,


C.O. Woody
Group Vice President
Nuclear Energy

COW/TCG/gp

Attachments

cc: Dr. J. Nelson, Grace, Region II, USNRC
Harold F. Reis, Esquire

Dr. Alan Schubert
Public Health Physicist
Department of Health and Rehabilitative Services
1323 Winewood Boulevard
Tallahassee, Florida 32301

1. The first part of the report discusses the general situation of the country and the progress of the work during the year. It also mentions the results of the various investigations and the conclusions drawn from them.

2. The second part of the report deals with the specific details of the work, including the methods used, the results obtained, and the conclusions drawn. It also mentions the progress of the various investigations and the results of the various experiments.

3. The third part of the report discusses the general situation of the country and the progress of the work during the year. It also mentions the results of the various investigations and the conclusions drawn from them.

4. The fourth part of the report deals with the specific details of the work, including the methods used, the results obtained, and the conclusions drawn. It also mentions the progress of the various investigations and the results of the various experiments.

5. The fifth part of the report discusses the general situation of the country and the progress of the work during the year. It also mentions the results of the various investigations and the conclusions drawn from them.

6. The sixth part of the report deals with the specific details of the work, including the methods used, the results obtained, and the conclusions drawn. It also mentions the progress of the various investigations and the results of the various experiments.

7. The seventh part of the report discusses the general situation of the country and the progress of the work during the year. It also mentions the results of the various investigations and the conclusions drawn from them.

8. The eighth part of the report deals with the specific details of the work, including the methods used, the results obtained, and the conclusions drawn. It also mentions the progress of the various investigations and the results of the various experiments.

9. The ninth part of the report discusses the general situation of the country and the progress of the work during the year. It also mentions the results of the various investigations and the conclusions drawn from them.

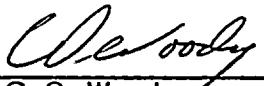
10. The tenth part of the report deals with the specific details of the work, including the methods used, the results obtained, and the conclusions drawn. It also mentions the progress of the various investigations and the results of the various experiments.

STATE OF FLORIDA)
)
COUNTY OF PALM BEACH) ss.

C. O. Woody being first duly sworn, deposes and says:

That he is a Group Vice President of Florida Power & Light Company, the Licensee herein;

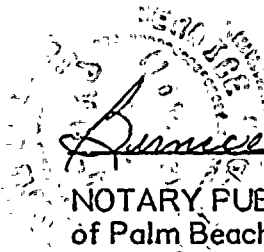
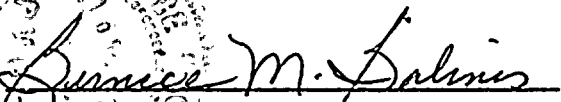
That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information, and belief, and that he is authorized to execute the document on behalf of said Licensee.



C. O. Woody

Subscribed and sworn to before me this

20 day of October, 1986.

NOTARY PUBLIC, in and for the County
of Palm Beach, State of Florida

My Commission expires: NOTARY PUBLIC STATE OF FLORIDA
MY COMMISSION EXP SEPT 18, 1989
BONDED THRU GENERAL INS. UND.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 1.0 × 10⁸ cells/ml. The cell suspension was mixed with the plant tissue and incubated for 24 h at 28 °C. The plant tissue was then cultured on the selective medium. The transformation efficiency was calculated as the number of transformants per 100 mg of plant tissue. The data were the mean ± SD of three independent experiments.

The map shows the northern Adriatic coastline from Trieste in the northwest to the Gulf of Genoa in the southeast. Sampling stations are indicated by numbered dots: 1 is near Trieste; 2 is further east along the coast; 3 is in the Gulf of Genoa; 4 is further south; 5 is near the Gulf of Spezia; 6 is further south; 7 is near the Gulf of Tigullio; 8 is further south; 9 is near the Gulf of Po; and 10 is further south. A scale bar at the bottom indicates 100 km.