LIST OF DIURNAL LEPIDOPTERA TAKEN IN THE VICINITY OF PORTLAND, MAINE.

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From 1868 till 1876 I spent from six to eight weeks of the summer on Cape Elizabeth, near Portland, Me., the visits extending from July 14th or 16th to Sept. 5th or 8th, and the following list of Diurnal Lepidoptera is compiled from my diaries:

- 1. Papilio asterias F. Formerly somewhat common, latterly very scarce; July and August.
- 2. Papilio turnus L. One specimen of the larva was found nearly full grown on Aug. 3, 1873.
 - 3. Pieris oleracea Bd. Very scarce; July and August.
- 4. Pieris rapæ L. Generally very common all summer; quite scarce in 1874.

Var. nov. angliæ Scud. Scarce; none taken till 1875.

- 5. Colias philodice Godt. Very common all summer; white females not common.
- 6. Danais archippus F. Generally common, latterly rather scarce; August to September.
- 7. Argynnis idalia Cram. Some years scarce, sometimes somewhat plentiful; middle of July to beginning of September.
 - 8. Argynnis cybele F. Somewhat common; July and August.
 - 9. " aphrodite F. Common; July and August.
 - 10. " atlantis Edw. Rather common; July to middle of Aug.
- 11. " myrina Cram. Very common; one brood in July and another towards the end of August and first of September.
- 12. Argynnis bellona F. Common; occurs at the same times as the last species.
 - 13. Phyciodes Harrisii Scud. Not uncommon; July.
 - 14. " nycteis Doub. Rare; July.
 - 15. " tharos Drury. Very common; July.
- 16. Grapta interrogationis F. Rare; August to September; the three specimens which I saw belonged to the var. umbrosa Lint.
- 17. Grapta comma, var. Harrisii R. Rare; one specimen taken 9th September, 1876.
 - 18. Grapta faunus Edw. Rare; latter half of August.