

Fire-induced Changes To The Vegetation Of Tall-tussock (Chionochloa Rigida) Grassland Ecosystems

by I. J Payton; H. Grant Pearce; New Zealand

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ECOLOGICAL PROCESSES IN THE SOUTH ISLAND PASTORAL . Vegetation cover includes extensive tall tussocklands, red tussock wetlands, short . change from developed hill farmland to tussock grassland as the dominant cover. density narrow-leaved snow-tussock Chionochloa rigida tussockland with ... shrubland is a mix of fire-induced gorse, manuka, kanuka, Olearia bullata, ... PDF, 1024K (opens in new window) - Department of Conservation We conclude by pointing out that indigenous grassland ecosystems deliver a wide range of important . Dickinson (2003) studied changes in vegetation over 30 years of fire in tall tussock grassland. ... rosmarinifolium) – snow tussock (Chionochloa rigida subsp. amara) The influence of human-induced disturbance on. ecosystem services in new zealand s indigenous tussock grasslands Fire-induced changes to the vegetation of tall-tussock. (Chionochloa rigida) grassland ecosystems. Department of Conservation, Wellington. Science. Fire-induced changes to the vegetation of tall-tussock (Chionochloa . Results 1 - 25 of 84 . Fire-induced changes to the vegetation of tall-tussock (Chionochloa rigida) grassland ecosystems / Catalog Record - Electronic Resource ... Search results from Books, New Zealand, Otago Library of Congress Fire-induced Changes to the Vegetation of Tall-tussock . burning of the tall tussock grassland (Tate, 1992; . demonstrate that after an initial change in species ... GRASSLAND: EFFECTS ON VEGETATION AND SOIL FAUNA ... grassland dominated by narrow-leaved snow tussock Chionochloa rigida ssp. ... New tillers and tussocks established following the prolific fire-induced. Fire-induced Changes to the Vegetation of Tall-tussock . - Fishpond . WR Catchpole, ME Alexander. Proceedings, 3rd International Conference on Forest Fire Research and 14th ..., 1998 ... Fire-induced changes to the vegetation of tall-tussock (Chionochloa rigida) grassland ecosystems. IJ Payton, HG Pearce ... Improved methods for the assessment of grassland curing. SAJ Anderson, HG ...

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UPC 9780478145274: Fire-induced Changes To The Vegetation Of Tall-tussock (chionochloa Rigida) Grassland Ecosystems, I. J. Payton, Digit-Eyes UPC ... Fire-induced changes to the vegetation of tall-tussock (Chionochloa . Fire-induced Changes to the Vegetation of Tall-tussock (chionochloa Rigida) Grassland Ecosystems Payton I. J. ; Pearce H. Grant. ISBN: 9780478145274 DownloadFire-induced Changes To The Vegetation Of Tall-tussock . BURNING IN A NEW ZEALAND SNOW-TUSSOCK GRASSLAND . Fire-induced Changes To The Vegetation Of Tall-tussock (Chionochloa Rigida) Grassland Ecosystems. by I. J Payton; H. Grant Pearce; New Zealand. Biodiversity of indigenous tussock grassland sites in Otago . The biogeochemistry of nitrogen eN) in grassland ecosystems is similar to that in other . surface. General observations after fires in tall tussock grasslands, suggest also induces physical changes in soil structure and substrate availability narrow-leaved snow-tussock {Chionochloa rigida (Raoul) Zotov} at a. Page 1 of 2 Chionochloa Items National Library of New Zealand Fire-induced Changes to the Vegetation of Tall-tussock (chionochloa Rigida) Grassland Ecosystems by I. J. Payton, H. Grant Pearce, 9780478145274, available ... H. Grant Pearce - Cytowania w Google Scholar in tall-tussock (Chionochloa rigida) grasslands at two sites in Otago, which . Pearce—Fire-induced changes to the vegetation of tall-tussock ecosystems. 1. Fire-induced Changes to the Vegetation of Tall-tussock Fishpond Australia, Fire-induced Changes to the Vegetation of Tall-tussock (chionochloa Rigida) Grassland Ecosystems (Science for Conservation S.) by H ... ?Abstracts - Southern Connections - University of Otago Results 1 - 20 of 40 . Examines the chemistry of tussock grassland fires and their impact on ... Vegetation changes induced over 10 years by goats and pigs at Port ... Fire-induced Changes to the Vegetation of Tall-tussock . The history of vegetation changes since humans arrived in New Zealand . When soil nutrients were included, no difference in N and P total ecosystem pools were induced from tall tussock grasslands, shrublands, scrub and forest, ... existing pastoral lands, Chionochloa rigida, C. macra, C. flavescens, and C. pallens. Fire Behaviour as a Determinant of Fire Effects in Tussock Grasslands Proceedings, Joint 3rd International Conference on Forest Fire Research ., 1998 . 62, 1998. Adoption vs. adaptation: ... Fire-induced changes to the vegetation of tall-tussock (Chionochloa rigida) grassland ecosystems . IJ Payton, HG Pearce? ... Improved methods for the assessment of grassland curing . SAJ Anderson, HG ... H. Grant Pearce - ??????? ?????????????? ?? Google Scholar 1 May 2014 . Many of New Zealands natural and induced tussock grasslands are biomass C stocks of 18 Mg C ha⁻¹ for Chionochloa rigida grassland, ... Furthermore, ecosystem recovery via succession of induced Fire-induced changes to the vegetation of tall tussock (Chionochloa rigida) grassland ecosystems. Changes in biomass and soil nutrient pools of tall tussock . Payton I.J. & Pearce H.G. (2009) Fire-induced changes to the vegetation of tall-tussock (Chionochloa rigida) grassland ecosystems. Science for Conservation ... Fire-Induced Changes to the Vegetation

of Tall-Tussock - AbeBooks 1 Nov 2012 . indigenous tall-tussock grasslands in New Zealand, and contribute towards ... Keywords: ecosystem functions; fire; hydrology; mosses; species composition; total water storage by the above-ground vegetation. ... *Chionochloa rigida* (Poaceae) was investigated at Deep Fire-induced changes to the. View/Open - Research Archive - Lincoln University 9 Jun 2006 . snow tussock (*Chionochloa rigida*) grasslands in Otago; fescue tussock (*Festuca* no- ... ecosystem studies. Keywords tussock grasslands; plant biodiversity; fire; agricultural development; Espie & Barratt—Indigenous grassland vegetation

Disturbance-induced changes in vegetation composition have ... indigenous vegetation remaining on high country pastoral lease land is tussock grassland, although . These tall tussock grasslands were quickly changed by more intensive pastoral use (a livestock peak ... leaved snow tussock (*Chionochloa rigida*) grassland18. ... The effects of fire on snow tussock (*Chionochloa* spp.) ... Demographic drivers of biomass carbon recovery in degraded . A high-resolution record of fire and vegetation change from Bega Swamp, . gas exchange in the Southern Ocean through wind-induced upwelling of deep water. ... Around 1.2 million ha of tall snow tussock (*Chionochloa rigida*) grasslands are ... Another ecosystem service that is of increasing interest is carbon storage ... Ecosystem services in New Zealand's indigenous tussock . Fire-induced changes to the vegetation of tall-tussock (*Chionochloa rigida*) . Biomass, carbon, and nutrient losses were lowest when the grasslands were ... little threat to the long-term survival of tall-tussock ecosystems, whereas fires later in ... Conservation Resources Report - Land Information New Zealand Fire-induced Changes to the Vegetation of Tall-tussock (*Chionochloa Rigida*) . effects of early- and late-season fires on tall-tussock grasslands at two sites in Otago. ... posed little threat to the long-term survival of the tall tussock ecosystem. Download pdf (790.23 KB) - New Zealand Ecological Society Search results from Books, Otago Library of Congress 1 TUSSOCK GRASSLANDS 1.1 ECOSYSTEM SERVICES IN NEW ... in New Zealand s indigenous grasslands are described, and changes in land tenure are ... grassland, vegetation because of its generally greater adaptation to fire than the ... and dominance of narrow-leaved snow tussock (*Chionochloa rigida*) (Figure 2). AbeBooks.com: Fire-Induced Changes to the Vegetation of Tall-Tussock (*Chionochloa Rigida*) Grassland Ecosystems (9780478145274) and a great selection ... H. Grant Pearce - Google Scholar Citations We identified changes in spider assemblages and their drivers . by rare species of spiders of tussock grasslands, we suggest maintaining unburned areas ... As habitat and ecosystem restoration becomes a common tool ... ence the effects of fire on grassland vegetation (McMurphy and Recovery of *Chionochloa rigida*. Habitat specificity, dispersal and burning season: Recovery . . WR Catchpole, ME Alexander. Proceedings, 3rd International Conference on Forest Fire Research and 14th ..., 1998 ... Fire-induced changes to the vegetation of tall-tussock (*Chionochloa rigida*) grassland ecosystems. IJ Payton, HG Pearce ... Improved methods for the assessment of grassland curing. SAJ Anderson, HG ... 9780478145274 Fire-induced Changes To The Vegetation Of Tall . ?Results 1 - 6 of 6 . Fire-induced changes to the vegetation of tall-tussock (*Chionochloa rigida*) grassland ecosystems / Catalog Record - Electronic Resource ...

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